

FOREWORD

Thank you for your purchasing our product. For best results and ensure that you are able to employ the features and functions of this product to their fullest, please read this manual carefully and keep it on hand for future reference.

IMPORTANT

You are strongly recommended to keep a separate record of all important data by other means to protect against its loss. We assume no responsibility for any damages or losses caused by deletion of data as a result of malfunction, repair or battery replacement. We also assume no responsibility for any loss or claim by the third parties, which may arise from the use of this product.

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CHAPTER 1 OPERATION GUIDE

1.1 Brief of Function

This unit is a high-technology product suitable for the development of the society and meeting the demands of you. It builds in the New Oxford English-Chinese Dictionary authorized by Oxford Publishing House, there are up to 120,000 words and phrases with specific explanation. In addition, it includes English-Chinese Dictionary, Oxford Dictionary, Chinese-English Dictionary, Illustration & Vocabulary, Japanese-Chinese Dictionary, Chinese-Japanese Dictionary, Foreign Dictionary and Chinese-Chinese Dictionary etc.. The picture function available in the New Oxford English-Chinese Dictionary and English-Chinese Dictionary is helpful for you to master the words. The unit adopts Voxware and RealSpeak™-Solo, two top pronunciation systems of USA. The articulate and accurate pronunciation is of great help for you to master English pronunciation. To solidify your groundwork of Chinese, the unit is equipped with Mandarin and Cantonese pronunciation system and various kinds of dictionaries for reference and the explanation of relevant English grammars. Besides dictionaries, the unit also includes other powerful functions, such as Comic English, DV, Digital Camera & Photo Album, Paint Brush, Game etc., which not only can excite your learning interest, but also enrich your leisure life. In addition, the powerful Organizer is available, such as Schedule Class, Memo and Schedule, etc.. Furthermore, quick search function and new-added copy function enable you to deal with daily routine with convenience to improve efficiency in your study or work. The unit is mainly characterized by its color LCD, Chinese / English Handwriting Recognition and Touch-and-go operation, as well as Key-entry operation, which makes it very easy and convenient for you to use. So, it is a powerful and necessary assistant for you in your daily routine. Eight most important and useful new functions are listed as follows:

- [1] The New Oxford English-Chinese Dictionary
- [2] Listen & Learn and Voxware
- [3] Digital Video
- [4] Paint Brush
- [5] Digital Camera & Photo Album

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[6] MP3 and Voice Memo

[7] Schedule Class

[8] Comic

The unit includes Dictionary, Learn, Leisure, Organizer and Tools. Hereunder is the brief of these functions.

A. DICTIONARY

1. E-C Dictionary

- Pronunciation of English, Mandarin and Cantonese
- Voxware pronunciation system
- Relative pictures are provided to deepen the impression on the words
- Wisdom input method
- Search for grammar, usage, antonym, synonym and example
- Cross-search to Oxford Dictionary etc.
- Spelling alternative and nearest word search
- Wild-card search and User' s Dictionary
- Cross-search function is available
- Store important words for Revision and Test, Learn & Listen
- Dictionary History List

2. Oxford Dictionary

- Pronunciation of English, Mandarin and Cantonese
- Voxware Pronunciation system
- All English words, phrases and examples can be pronounced
- Voxware, the top pronunciation system of USA, the pronunciation is clear and accurate
- Relevant pictures are provided to deepen the impression on the words
- Wisdom input method
- Inquiry of phrase, compound, derivative, example and others (including antonym and other relative words)
- Spelling alternative and nearest word search

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- Wild-card search and User' s Dictionary
- Cross-search to the E-C Dictionary etc.
- The latest computer and new scientific technology glossary are included
- Cross-search function is available
- Store important words for Revision and Test, Listen & Learn
- Dictionary History List

3. C-E Dictionary

- Pronunciation of English, Mandarin and Cantonese
- Wisdom input method
- Chinese idioms can be searched
- Cross-search to C-C Dictionary, C-J Dictionary etc.
- Wild-card search and User' s Dictionary
- Cross-search function is available
- Store important words for Revision and Listen & Learn
- Dictionary History List

4. Illustration & Vocabulary

a. Recognize Through Picture

- Pictures of common things and Chinese and English names of various object structure are provided
- Pronunciation of English, Mandarin and Cantonese of names

b. Vocabulary

- Store a great volume of various words, which are classified into 17 categories
- Pronunciation of English, Mandarin and Cantonese
- Cross-search function is available
- Store the important conversations for Revision and Test, Listen & Learn

5. J-C Dictionary

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- Adopt new Japanese-Chinese Dictionary with complete and specific vocabulary, synonym and antonym are explained too
- Pronunciation of Japanese, Mandarin and Cantonese
- Nearest word search
- Cross-search to C-J Dictionary, C-C Dictionary, C-E Dictionary etc.
- Store important words for Revision and Test
- Dictionary History List

6. C-J Dictionary

- Adopt new Chinese-Japanese Dictionary with complete and specific vocabulary
- Pronunciation of Japanese, Mandarin and Cantonese
- Nearest word search
- Cross-search to J-C Dictionary, C-C Dictionary, C-E Dictionary etc.
- Store important words for Revision and Test
- Dictionary History List

7. Foreign Dictionary

- Adopt latest Japanese Foreign Dictionary with complete and specific vocabulary
- Pronunciation of English, Mandarin and Cantonese
- Nearest word search
- Cross-search to C-J Dictionary and J-C Dictionary etc.
- Store important words for Revision and Test
- Dictionary History List

8. C-C Dictionary

- Detailed Chinese explanation
- Pronunciation of Mandarin and Cantonese
- Various input methods
- Cross-search to C-E Dictionary and C-J Dictionary etc.
- Dictionary History List

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9. Conversation

- Collection of 8 languages: English, Japanese, French, Spanish, German, Italian and Dutch, Chinese / Cantonese
- All of these languages can be pronounced
- Cross-search function is available
- Store the important conversations for Revision and Listen & Learn

10. Supplementary Dictionary

- C-E Supplementary & E-C Supplementary
- Pronunciation of English, Mandarin and Cantonese
- Nearest word search
- Cross-search function is available

11. User's Dictionary

- You can input their own vocabulary in relevant User's Dictionary
- Your own vocabulary can be searched directly in Oxford Dictionary, E-C, C-E, J-C and C-J Dictionary

12. Menu Picture

- Can set your favourite picture as main menu picture

B. LEARN

1. English Comic

- Comics are provided with English pronunciation and English / Chinese captions
- Can learn grammar through plots explanation
- The new English words are explained in details with examples

2. Interactive Dialogue

- Chinese / English pronunciation of the paragraph or single sentence
- Role playing function and play back record
- Sentence can be selected to perform repeat and follow function

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3.MP3 Learn

- Learn English through MP3

4.Multi-language

- Can download various language learning data

5.Professional Dictionary

- Various kinds of professional dictionaries are provided
- Excellent assistant to your study or work

6.Dictionary Tools

- Various kinds of dictionaries are included

7.Word Glossary

- Can download various kinds of exam vocabulary including primary school, middle school, university, GRE, GMAT, TOFEL etc.

8.Chinese Learn

- Learn Chinese from downloaded Chinese data

9.Animation & Video Learn

- Learn English through downloaded short films or cartoons

10.English Learn

- English Phonic is available
- The learning data is selected on purpose

11.Japanese Learn

- Learn Japanese through downloaded Japanese learning data

12.Other Download

- Various kind of E-books (Learning with Fun, Prospect and Computer etc.) are included

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C. LEISURE

1. Digital Video

- Can record and play videos

2. MP3

- Learn English through English songs
- Can download MP3
- Three play modes (standard, repeat, random) are available

3. Photo

- Can take a shot
- Can search a picture in list mode and view it in view mode
- Slide show function enables you to play the selected pictures at certain speed randomly or repeatedly
- Can view, delete a picture and change some picture information

4. Video Player

- Watch various kinds of movies

5. Games

- Racing Car, Fireman, Pipes, Magic World, Hitting Pairs are included
- Can download other games

6. Fortune

- Can view relevant information of the Twelve Constellation

7. Novel

- Can download various kinds of novels for leisure

8. Comic

- Wonderful comics are provided

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9. Recorder

- Can perform voice record and play
- Three play modes: non-stop, new file and current file
- Can rename and delete record
- Can synchronize data with computer

10. Paint Brush

- Can write and paint
- Can view, edit, store, delete, and lock record for secret

11. Reader

- Various kinds of e-books are provided
- Can create e-books by yourself, and synchronize with computer

12. Reference

a. Past Dynasty

- It includes three parts: Rise and Fall of Dynasty, Past Dynasty and Gregorian Calendar to Dynasty

b. Mathematics Formula

- Primary, Middle School mathematics formula are provided

c. Size Equivalent

- The equivalent size of Male / Female shirts and shoes are listed

d. Travel Guide

- Airlines, Airports, Temperature, General Information, Voltage & Frequency, Telephone Information and World Festival are included

e. English Name

- Male / Female English / Chinese names are listed for reference
- Can search according to the first letter of English name

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D. ORGANIZER

1. Personal Information

- Personal information can be inputted in Chinese, English, numbers or symbols
- Can input photo, name, sex, birthday, home address, telephone no., mobile phone no., email address, company name, company address, company telephone no., company fax no., ID card no., passport and its expire date, driving license no. and its expire date, credit card no. and its expire date, saving account no., cheque account no., contact person, relation and his / her address, bloodtype, doctor' s name, doctor' s address, doctor' s telephone no., dentist' s name, dentist' s address, dentist' s telephone no. and remarks
- Can import personal photo from Photo Album
- Can edit and delete data
- It is easy to edit and view data
- Record can be locked for secret

2. Telephone Directory

- Data can be input in Chinese, English, numbers and symbols
- Can import personal photo from Photo Album
- Can enter photo, name, category, e-mail address, mobile phone no., pager no., home telephone no., home fax no., home address, company name, title, direct line, company telephone no., company fax no., company email, company address and remarks
- Total 8 main categories: Relative, Friend, Classmate, Colleague, Customer, Emergency, Company and Others
- Two ways to search: keyword search and family name list search
- Can view, search, edit and delete record
- Record can be locked for secret

3. Memorandum

- Data can be inputted in Chinese, English, numbers and symbols

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- Two ways to search: date search and keyword search
- Can view, edit and delete record
- Record can be locked for secret

4. Schedule

- Data can be inputted in Chinese, English, numbers and symbols
- Can input date, time and details of appointment
- Two ways to search: date search and keyword search
- Alarm function is available, when the set time is due, the alarm will ring automatically
- Can view, edit and delete record
- Record can be locked for secret

5. Time

- Display current date and time
- Can set Daylight Saving Time
- Switch time format between 12 hours and 24 hours

6. Calendar

- Can search for dates in solar calendar from 1901 to 2059 and its corresponding dates in lunar calendar
- If a date is marked with a Schedule record or Commemoration record, the corresponding icon will be shown on the right of the date
- It displays an entire month on each page with marks of Commemoration and Schedule records, you can check them easily
- Date search

7. Commemoration

- Data can be inputted in Chinese, English, numbers and symbols
- Two ways to access Commemoration: Solar and Lunar Commemoration
- Can input the date and contents
- Two ways to search: date search and keyword search

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- Can view, edit and delete record
- Record can be locked for secret

8. Scheduler

- Can view the daily or weekly records in Schedule, To Do List or Commemoration
- Records can be searched by date
- Can view, edit and delete record

9. Shorthand

- Can write down the events or the notes on the screen directly
- Can view, edit and delete record

10.To Do List

- Data can be inputted in Chinese, English, numbers and symbols
- Can input due date, category, priority, status and content
- Status falls into three sections: to be done, done or pending
- Two ways to search: date search and keyword search
- Can view, edit, copy and delete record
- Record can be locked for secret

11.Schedule Class

- Abbreviation and Color are supported for quick search
- Data can be inputted in Chinese, English, numbers and symbols
- Can input the time, lesson, abbreviation, teacher name, place, remark and color
- Two ways to search: keyword search and weekday search
- Can view, edit and delete record

12.Menu Picture

- Can set your favourite picture as main menu picture

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E. TOOL

1. Intercoastal

- Can search intercoastal words in Chinese or English
- Pronunciation of English, Mandarin, Cantonese
- Can cross-search to Oxford Dictionary, E-C Dictionary, Foreign Dictionary, C-E Dictionary, C-C Dictionary, C-J Dictionary

2. Simple and Traditional Chinese Inquiry

- Can inquiry between Simple Chinese and Traditional Chinese characters

3. Calculator

a. Simple Calculator

- Basic memory functions are available
- Four operations: addition, subtraction, multiplication and division
- Switch between plus and minus
- Percentage (%) computation

b. Science Calculator

- Four operations
- Functions computation

4. Timer

- Stopwatch and Countdown Timer are included
- Stopwatch includes functions like Start, View, Reset, Continue, etc.
- Countdown Timer includes functions like Start, Pause, Reset, etc.

5. Data Conversion

a. Currency Conversion

- Can store various currencies for conversion
- Different currencies are convertible in accordance with the rate
- Can choose any currency to set the exchange rate
- Can self-define eight currencies for conversion

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b. Unit Conversion

- Includes common units for conversion
- Conversion between different units
- View the exchange rate at any time

c. Metric Conversion

- Common metric units are available
- Conversion between different units
- View the exchange rate at any time

6. Financial

a. Financial Management

- Can store several accounts, and handle credit and debit for calculating balance
- Can input data in English, numbers
- Can create, edit, delete, transfer accounts and view reports

b. Income & Expenses

- Can record income and expenses information
- Can create, edit, delete, sort and collect statistics

c. Loan Bidding

- Include Simple Bidding Calculation and Complex Bidding Calculation
- Can input number of loan raiser, number of bidders, principal and bidding, can calculate the total gain, total expenses, the annual interest rate and return rate
- Can edit and renew data
- Four operations
- Search record number to revise

d. Fixed Deposit

- Include periodically-deposit account, fixed deposit account and

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ordinary account

- Calculations on interest, interest rate, term of annuity, principal, total amount and periodical payment
- Can edit and renew data

e. Loan Interest

- Calculations on monthly payment and total interest
- Inquiry for interest paid, principal paid, total amount paid and loan left of particular year and month
- Can edit and renew the data

7. Listening & Learning

- Records can be saved in Oxford E-C Dictionary, E-C Dictionary, C-E Dictionary, Conversation and Vocabulary
- Set play mode by yourself
- Listen to the relevant pronunciation

8. Revision Test

- Data can be saved at any time for Revision Test when you look up in Oxford Dictionary, E-C Dictionary, C-E Dictionary, Conversation and Vocabulary etc.
- Oxford Dictionary Review, Eng-Chi Dictionary Review, Chi-Eng Review, Conversation Review and Vocabulary Review etc. are included
- Eng-Chi Dictionary Test, Oxford Dictionary Test, Vocabulary Test, Oxford Listening Test etc. are included
- Can inquire relevant records
- Sentence making

9. PC Sync.

- Can connect the unit with PC to synchronize data freely between them

10. Card

- Can strengthen functions of the unit

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11. System Setting

- Battery Level: can view status of battery
- Memory Management: the percentage of occupied and remaining memory is displayed, and can cut, copy and delete data
- Character Display: set display language mode
- Contrast / Brightness: adjust the contrast and brightness of the screen
- Time / Date Format: set time / date format
- Recognition: set "Recognition Glossary", "Fonts Recognition" or "Recognition Rate"
- Speech Level: set the rate and frequency of speech
- Opening Melody / Alarm: set opening melody on / off and alarm
- Touch Panel Sound: set touch panel sound on / off
- Keytone: set keytone on or off
- Calibration: calibrate the location of the stylus
- Opening Screen: set Entry Screen or Opening Screen or Menu Picture
- Color Setup: set the color for "Title bar of screen", "Title bar of pop up window" or "Scroll bar"
- Game / MP3 Password: set on / off or clear game and MP3 password
- Record Password: set on / off or clear record password
- Repeat Time Setting: set the repeat time
- Power-Saving Mode: set "Auto Power Off" or "Screen Dim Mode"
- Backlight: set duration of backlight
- Brief of Function: Functions of this unit are introduced briefly

1.2 General Operation Guide

1.2.1 Unit On / Off

Press the button in the front of the unit tenderly to open it. When you close the unit, just fold it softly and there will be a "click" sound that indicates closed well.

1.2.2 About Power Supply



The unit is powered by a rechargeable lithium battery. When the message "Low voltage! Turn off machine!" appears on the screen, it indicates the power supply is weak, please turn off the machine and recharge it.

CHAPTER 1 OPERATION GUIDE

Steps of Recharging the Battery:

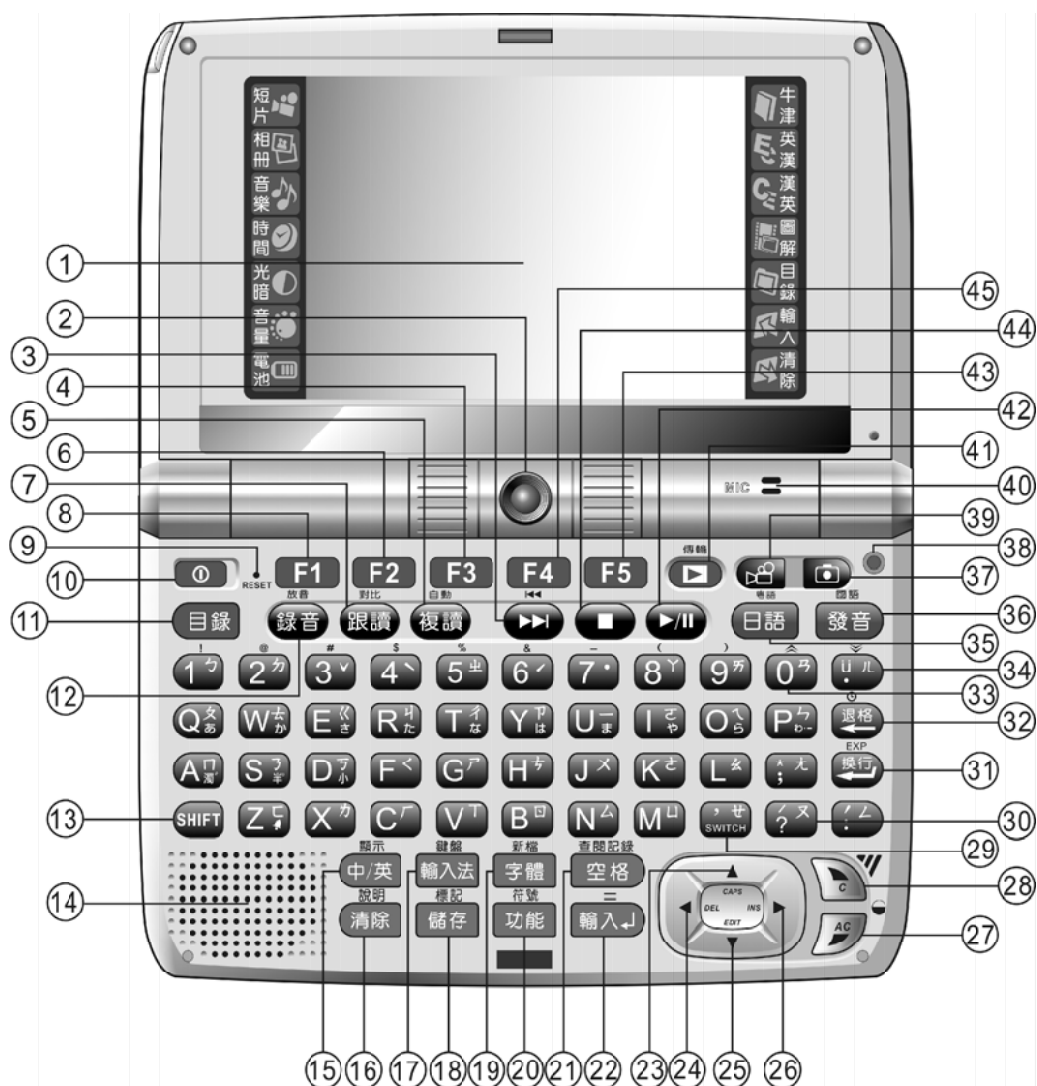
- A built-in lithium battery is provided in the unit. New battery or the battery that has been not used for a long time requires to be charged for a period of 10-12 hours
- After the adapter is securely connected to the outlet, the red indicator represents the unit is being charged. When the charge indicator turns into green, the unit is completely charged
- The charge period varies with the adapter and the battery

About Using Adapter:

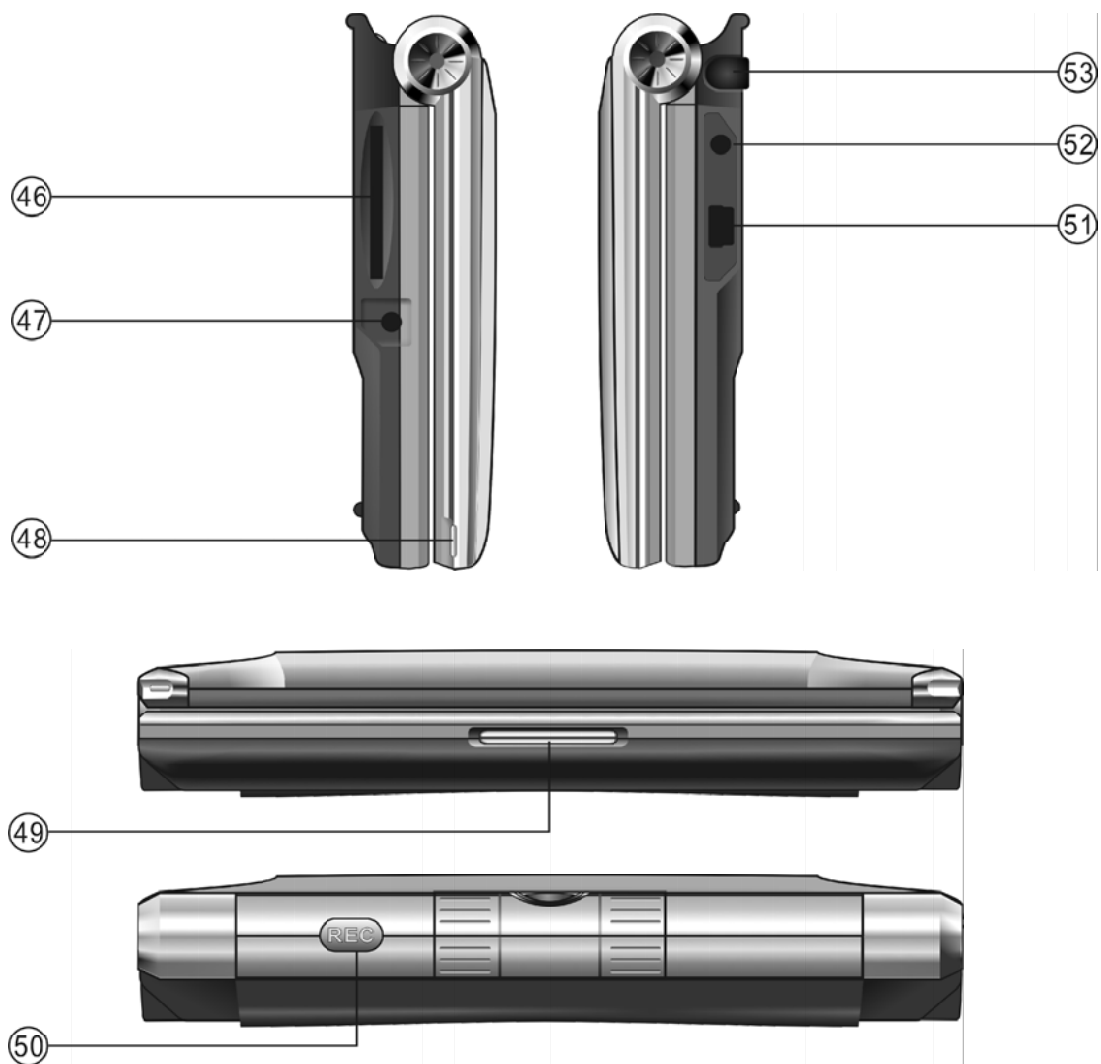
1. Press  to turn off the unit before plugging in the adapter.
2. Press  to turn off the unit before unplugging the adapter. If the unit hangs because of improper use, just re-plug the adapter. If necessary, use "RESET" function.
3. You are highly recommended to use the AC adapter provided by agency or other qualified brands. We assume no responsibility for any damage to the unit arising from the use of AC adapters, which do not comply with the national standard.

CHAPTER 1 OPERATION GUIDE

1.2.3 Keyboard Layout



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- (1) LCD
- (2) Camera / Digital Video Lens
- (3) Forward / Backward for MP3 tracks
- (4) F3
- (5) Repeat / Auto
- (6) F2
- (7) Follow / Compare
- (8) F1
- (9) RESET
- (10) Power On / Off

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- (11) Menu
- (12) Record / Play
- (13) Shift
- (14) Speaker
- (15) Switch between Chinese and English Display Mode
/ Switch between Chinese and English Input Method
- (16) Clear / Help
- (17) Input Method / Keyboard
- (18) Save / Organizer
- (19) Font Size / New
- (20) Function / Symbol
- (21) Space / Dictionary History List
- (22) Enter / " = " / Mandarin or Taiwan Input Method First Tone
- (23) Up Arrow / Switch between the Upper and Lower Letter Case
- (24) Left Arrow / Delete
- (25) Down Arrow / Edit Record of Organizer
- (26) Right Arrow / Insert
- (27) Page Down
- (28) Page Up
- (29) Switch
- (30) " ? " Key
- (31) Linefeed
- (32) Backspace
- (33) Page Up to Scroll through the Contents of a Record
- (34) Page Down to Scroll through the Contents of a Record
- (35) Japanese / Cantonese Pronunciation
- (36) English / Mandarin Pronunciation
- (37) Camera Key
- (38) Close Screen
- (39) Digital Video Key
- (40) Microphone
- (41) Preview / PC Sync.

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- (42) Play / Pause MP3
- (43) F5
- (44) Stop Key for MP3
- (45) F4
- (46) Card Slot
- (47) Earphone Jack
- (48) Charge Indicator
- (49) Unfold Bottom
- (50) Record Hotkey
- (51) Data Link Jack
- (52) Adapter Jack
- (53) Stylus Jack

Special Function Keys:

The followings are special function keys. You should press **SHIFT** first and then press special function key to perform corresponding function instead of pressing them simultaneously.






1. **SHIFT** +   View Operation Instruction
2. **SHIFT** +   Lock or Unlock the Editing Record in Organizer
3. **SHIFT** +   Create a New Record
4. **SHIFT** +   Select English / Chinese Input Mode
5. **SHIFT** +   Play
6. **SHIFT** +   Compare Pronunciation
7. **SHIFT** +   Auto Pronunciation
8. **SHIFT** +   Cantonese Pronunciation
9. **SHIFT** +   Mandarin Pronunciation
10. **SHIFT** +  Switch between Upper Case and Lower Case
11. **SHIFT** +  Edit Mode

CHAPTER 1 OPERATION GUIDE

- 12.  +  Delete the Character with the Cursor
- 13.  +  Switch between Inserting and Overwriting Characters
- 14.  +  PC Sync.








1.2.4 Touch Icons

The function of on-screen touch icons are as follows:

- 1.  Enter Oxford Dictionary
- 2.  Enter Digital Video
- 3.  Enter E-C Dictionary
- 4.  Enter Digital Camera and Photo Album
- 5.  Enter C-E Dictionary
- 6.  Enter MP3
- 7.  Enter Recognize Through Picture
- 8.  Enter Time Menu
- 9.  Return to Main Menu
- 10.  Enter Contrast & Brightness
- 11.  Confirm
- 12.  Enter Speech Level
- 13.  Return to the Previous Screen
- 14.  Display Battery Level

1.2.5 Instruction Symbol on Screen

The Function of On-Screen Instruction Icons are as Follows:

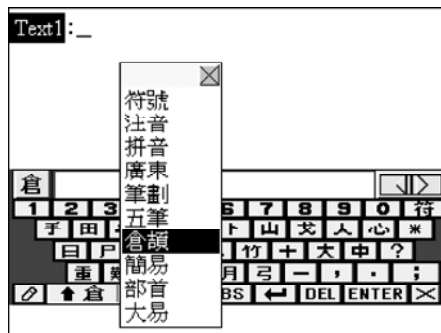
- 1.  Data of the Unit
- 2.  Data Downloaded to the Unit
- 3.  Data Downloaded to the Extention Card
- 4.  Indicate Data Cannot be Deleted
- 5.  Touch "Delete" to Delete,  Means Selected,  Means not Selected

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1.2.6 Input Method

Chinese Input Method:

- Touch **C/E** or press **中/英** to switch to Chinese input mode, and then input Chinese characters.
- Touch **倉** for on-screen keyboard or press **輸入法** to display Chinese input methods, an icon, which represents a Chinese input method, will show on lower left screen after choosing a desired input method (e.g. **倉**), so select one by key-entry or touching the screen.
- Press **◀ ▶** display more candidate characters.
- Press the corresponding numeric key to select the desired character or tap it with the stylus slightly.
- You can also tap **倉** to switch to Handwriting Recognition mode. In this mode, write on the screen and then tap the desired character at the selection field to choose it.

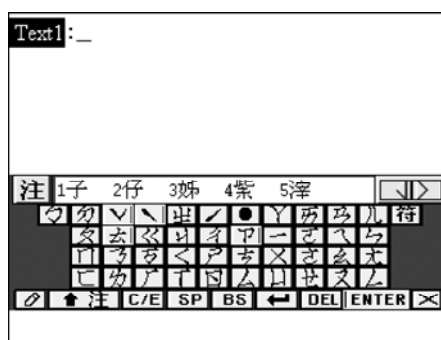


Taiwan

Input characters by Taiwanese phonetic alphabets.

e.g. Input “ㄊ” and then press

輸入 to input the first tone, press **6** or the second, **3** the third, **4** the fourth tone respectively, press **7** for soft tone.

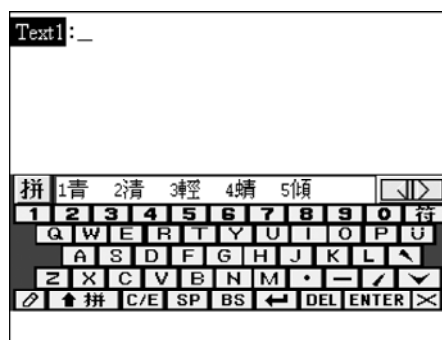


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Mandarin


Input Mandarin phonetic alphabets.

e.g. Input “QING”, then press. (It is the same as Taiwan to input tone.)




Cantonese

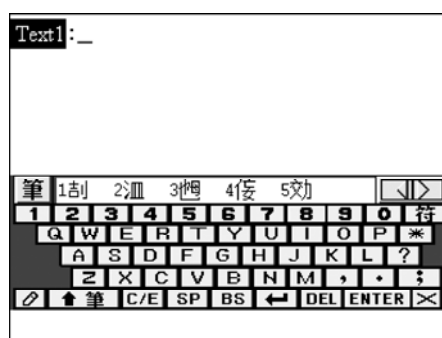
Input Cantonese phonetic alphabets,

e.g. Input “CHING”, then press  to confirm.



Total Strokes

Input characters by inputting total number of strokes. e.g. Input “8”, and then press  to confirm.



5-Strokes


5-Strokes is an input method through which input the codes of the first four strokes of the character and the last stroke. If a character has less than five strokes, just input the codes of the strokes it has accordingly.

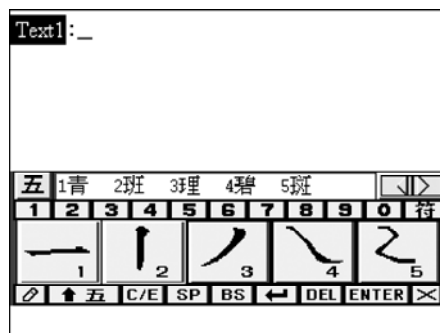
Chart of 5- Strokes Code:

代號	筆劃名稱	筆劃走向	筆劃及其變形
1	橫	左→右	一 丿
2	豎	上→下	丨 冫
3	撇	右上→左下	丿
4	捺	左上→右下	㇏ ㇏
5	折	帶轉折	乙 ㇏ ㇏ ㇏ ㇏ ㇏

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e.g. Input “11211”, and then press


 to confirm.

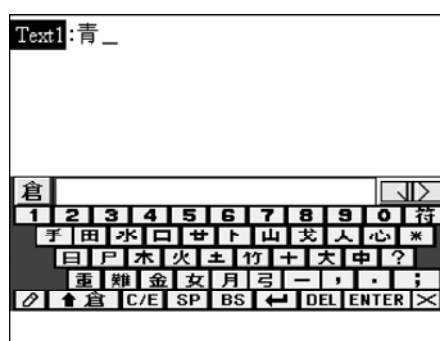


CangJie (only exists in Traditional Chinese mode)

Input the Cangjie codes of a character,

e.g. Input “手一月”, and press 

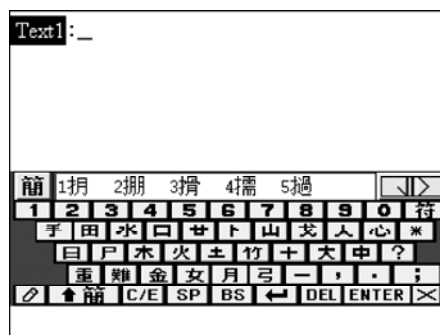
or  to confirm. (Please refer to Chart of Cangjie Input Method)



Simple (only exists in Traditional Chinese mode)

It is similar to CangJie, but only needs to input the first and the last code of the Chinese character.

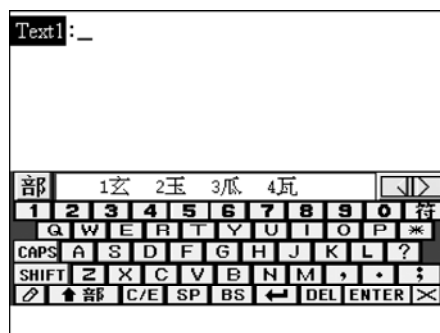
e.g. Input “手月”.




Radical

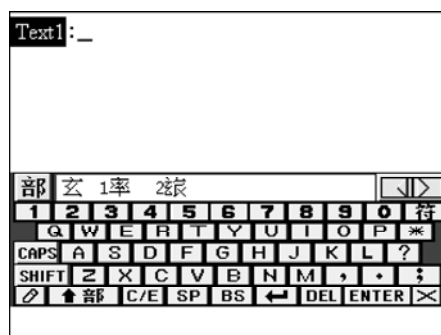
Firstly, input the number of strokes of the radical, then input number of remaining strokes after choosing the desired radical.

e.g. Input “5” and press  to confirm.



CHAPTER 1 OPERATION GUIDE


Choose “玄” and input the remaining strokes “6”, press  to confirm.

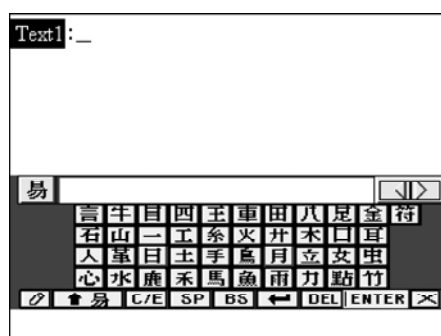


DaYi


Input character by DaYi codes.

e.g. Input “日月”, and then press

 to confirm.

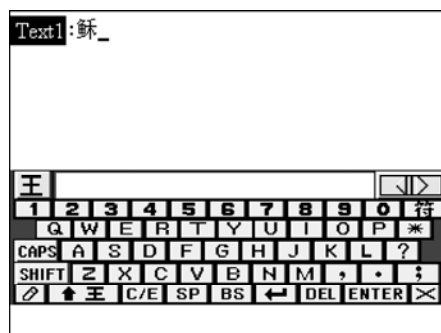


Wang Ma (only exists in Simplified Chinese mode)


Usually, to find a character, input the codes of first three roots and the last root. If the character has less than 4 roots, just input the codes of its roots plus a recognition code to make it 4 codes. If this still cannot make 4 codes, use  key to make the balance.

e.g. Input “QGTY” to find “鰓”.

(Please refer to Chart of Wang Ma 5-Strokes Input Method.)

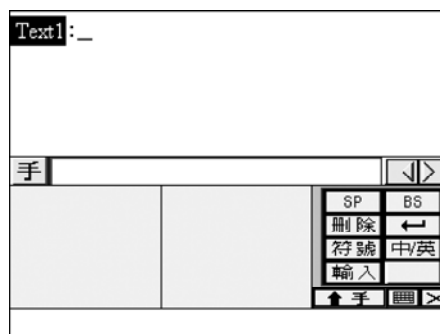


Handwriting Recognition

Tap  to switch to Handwriting Recognition. Write down the characters in the square on the screen. (The program will recognize the characters

CHAPTER 1 OPERATION GUIDE

automatically.) Tap the desired character from the selection field.



English Input Method

- Press to switch to English input mode.
- Press + to switch between uppercase and lowercase.
- Press to switch to capitalization temporarily.
- You can also tap to switch to Handwriting Recognition and write on the square, and then choose the letter with stylus at selection field.

Special Symbols

- In Chinese or English input mode, press + , then tap the desired symbol at selection field to choose it.
- The following symbols will be provided for selection: “@”, “#”, “\$”, “%”, “&”, “()”, “<>”, “[]”, “?”, “*”, “^”, “{ }”, “|”, “=” etc..

1.2.7 Categories of Contents

There are total 5 categories in the unit: Dictionary, Learning, Leisure, Organizer and Tools.

Main Menu:

- Press to choose a desired item.
- After you choose a category, press to move the cursor and then press to enter the application or tap the desired application to choose it directly.

CHAPTER 1 OPERATION GUIDE

1.2.8 Cautions

1.2.8.1 Cautions for Power Supply

- Don't cut off power or draw out the card when it is processing the data in card (including delete, store, upload download, record and format) otherwise, it will result in corruption of data or reformat is required
- Make sure the battery compartment door is closed when using the unit
- Make sure records is saved successfully before unplugging the adapter (if there are no batteries in the unit)
- Don't cut off power if system is damaged and the message "Data is restoring, please wait, not cut off or close, otherwise data will lose forever." appears on the screen

1.2.8.2 Cautions




Please pay attention to the following items while you are using the unit, otherwise we will charge the cost of materials for maintenance.









- Avoid humidity, never let water or other liquid flow into the unit
- Don't place the unit under direct sunlight or near heat
- Do not repair the unit by yourself, please contact our Customers Service Center for repair
- Prevent the unit from falling down on the ground, bending or strong impact which may result in LCD damage
- Don't apply strong detergent cleaning agents to clean the unit
- Don't touch the screen with sharp-headed objects
- Charge the unit in time when the battery level is low
- Before using "RESET" or repairing, please keep a copy of all important data so as to reinput them later
- Must pay attention to lifespan of the battery
- Must operate the unit properly with carefulness to avoid damaging to the unit
- Must charge the unit for 10-12 hours for the first time usage
- Don't use adhesive and avoid damaging the unit

CHAPTER 1 OPERATION GUIDE

- Must show your warranty card and the true copy of the invoice if you want repair your unit in our Customer Service Center

System Initialization

If the unit malfunctions, tap  and the message “System files are recognizing, please wait...” will appear. Then the message “Initializing System? Y/N” will appear. Press  to enter the calibration setting screen. When setting successfully, the message “The time and other settings may have been changed. Reset them if necessary” will appear and touch “Enter” or press  to enter the main menu screen.

After press , enter the screen with message “Initializing System? Y/N”, press  to reset the system, the screen will show a message “The data may be deleted while initializing system! Continue? Y/N”, press  to delete the data, press  to keep it. After that a alert message “User’s data will be deleted! Initialize System? Y/N” will appear, press  to delete the data, press  to keep it, and a message “If the user’s data is deleted, you need to download data again! Saving data? Y/N” will be showed. Press  to delete the data, press  to keep it, After the system is reset and data is deleted, the system will prompt you to set the calibration. Once calibration is OK, the message “The time and other settings may have been changed. Reset them if necessary” will appear, you can reset time and other settings if necessary.

Keeping Record Copy of Important Data

We strongly recommend you to keep separate written records of all important data, we assume no responsibility for any damage or loss caused by deletion of data as a result of improper use, repair or battery replacement. We also assume no responsibility for any loss or claim by the third party, which may arise from the use of this product, e.g. the number of the credit card is stolen or data has been revised, etc..

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1.2.9 Default System Setting

Language Setting: Traditional Chinese

Time Format: 12 hours

Date Format: D/M/Y

Local City: Hong Kong

Local Date: 2005/01/01

Local Time: 12:00AM

Alarm: Off

DST: Off

Keytone: On

Touch Panel Sound: On

Input Method: Wisdom input method


Auto Off Period: 3 minutes

First Screen: Main Menu

Memory Check: 100%

Set Password: None

1.2.10 Auto-Power-Off / Backlight Function

1. If no key operation is made within the auto power-off period, the unit will be automatically switched off or the backlight will be turned off. While the unit is off, press  to restart it. While the backlight is on, press any key or touch any part of the screen with the stylus to return to normal.
2. If automatic power-off takes place while inputting or editing, the data you are working will not be saved.
3. The alarm will still function upon the pre-set time even if the unit is powered off.

Note: The automatic power-off time / backlight function can be set in System Setting.

CHAPTER 1 OPERATION GUIDE

1.2.11 Trouble-Shooting

Q: Why cannot the unit be switched on?

A: The possible cause is that the battery is used up. So you are requested to charge the battery or use adapter.

Q: The pronunciation is too weak / loud, the speed is too slow / fast, and the tone is too low / high, why?

A: It is likely the volume is set too high / low, the speed is too slow / fast, and the tone is too low / high, please adjust the volume, the rate and the frequency in Speech Level.

Q: Why is the screen not clear?

A: The screen contrast or brightness is probably not adjusted well, you can adjust it in “Contrast / Brightness” on left of the screen.

Q: Why is the unit often off automatically?

A: The auto-off period is too short. So, please set the Auto Off Period in System Setting again. The auto-off function helps you save the battery. The longer will be the auto-off period, the more power will be used.

Q: If the password is forgotten, what to do?

A: Please contact our Customer Service Center, we would remove the password as soon as possible, but you are requested to show the own certificate. And you are strongly recommended to keep a separate record of your password.

1.2.12 General Principles

Display: Color LCD: 320 (w) x 240 (L) dots

Power Supply: Battery (Built-in) 3.7v, 1150mAh rechargeable

Adapter:

Hong Kong, China: Input AC220V 50Hz

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Taiwan, China:	Output	DC6V	800Hz
	Input	AC110V	60Hz
United States:	Output	DC6V	800Hz
	Input	AC110V	60Hz
	Output	DC6V	800Hz

1.2.13 Steps for Replacing Battery

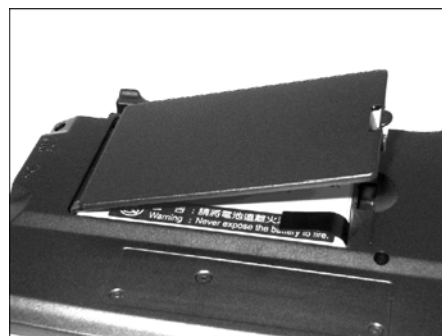
The Unit is using Lithium battery. The procedures are listed below.

1. Push and open the battery compartment door.

2. Place the Lithium battery gently, please note the indication.



3. Close the battery compartment door properly.



4. Please use the standard rechargeable battery. And make sure that the compartment door is closed properly. Otherwise, the unit cannot be switched on.

CHAPTER 2 DICTIONARY

2.1 E-C Dictionary





The dictionary offers phonetic symbols and Chinese definitions of English words and phrases, which can be searched out by inputting them or by sequential search. You can also view the grammar information, usage, synonym, antonym and example etc.. Cross-search to Oxford Dictionary, Chi-Eng Dictionary is available in this dictionary. You can also listen to the English, Mandarin, and Cantonese pronunciation. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)



Note: The pictures corresponding to some words can be viewed.

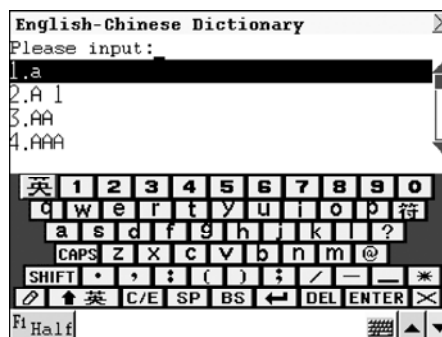
2.1.1 General Search

Wisdom input method is available in this application. Input the first letter of desired word, a list of nearest words will be automatically displayed on the screen. Press [F1Half] to display the pronunciation and explanation of the highlighted word in one single screen.






Press   or touch   to search record page by page.



Press   to search sequentially or continue to input the desired word.




CHAPTER 2 DICTIONARY



e.g. Input “earth”, the word will be automatically shown on the screen. While inputting English letters, press  to delete the letter on the left of the cursor; press  to insert a space. Press  to search the phonetic symbols and Chinese explanation of the English word or directly touch the desired word from the browse list.



Press  or touch  to view the previous or next record.

Press  to view the contents of the record.

Press  to listen to the English pronunciation of the word.

Press  +  to listen to the Mandarin pronunciation.

Press  +  to listen to the Cantonese pronunciation.



Touch [F1Gmr.] to view the grammar corresponding to the word.



CHAPTER 2 DICTIONARY

Touch [F2Usg.] to view its usage.



Touch [F3S&A.] to view its synonym or antonym.

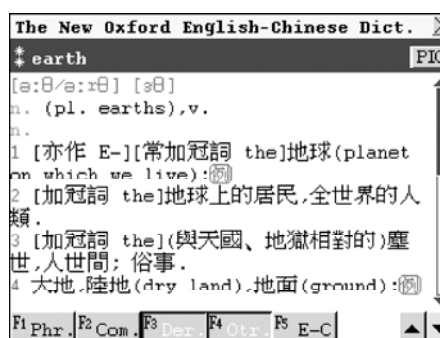


Touch [F4E.g.] to view its example.



Touch [F5OMP] to view its explanation in Oxford Dictionary.

In Oxford Dictionary, touch [F1Phr.] to view its phrase, touch [F2Com.] to view its compound word, touch [F3Der.] to view its derivative, touch [F4Otr.] to view other information, touch [F5E-C] to return to Eng-Chi Dictionary.




CHAPTER 2 DICTIONARY

2.1.2 Nearest Word and Spelling Alternative


The two functions are supported when the inputted word or phrase is wrongly spelt or unavailable in Eng-Chi Dictionary.

A. Nearest Word

The nearest words will be listed alphabetically according to the input word.

e.g. Input “Proscrib” (wrong spelling of “Proscribe”) and press  to confirm.




Choose “Nearest Word” and press  to view the nearest word.




B. Spelling Alternative

Correct words or phrases proofread by the program according to the inputted word or phrase will be listed.

e.g. Input “flowar” (wrong spelling of “flower”) and press  to confirm.



CHAPTER 2 DICTIONARY

Choose “Spelling Alternative” and press  to enter.


Press   to select the desired word, then press  to confirm.




2.1.3 User's Dictionary

If the inputted word, which exists both in Eng-Chi Dictionary and User's Dictionary, you can choose either of them to view its corresponding explanation.

Note: It will go to Eng-Chi Dictionary or User's Dictionary directly if the word exists only in either of them.

Input “apple”, then press  to confirm. (This word has been created in User's Dictionary and exists in Eng-Chi Dictionary simultaneously.)


Choose “User's Dictionary” and press  to confirm. (Please refer to the relevant part of “User's Dictionary” for details.)




2.1.4 Wild-card Search

If part of word or phrase is uncertain, input “?” and “*” to perform wild-card search, the dictionary will suggest some words or phrases for your choice. “?” and “*” cannot be the first letter of a word. (“?” represents one uncertain letter and “*” represents none of letters or more than one letter.)


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Enter Eng-Chi Dictionary. Input “bab” (“?” represents one uncertain letter), then press  to confirm.




Press  to continue searching until the message “End of the list!” is shown on the screen.



e.g. Input “ac*n” (* represents none of letters or more than one letter.), then press  to confirm.



Press  to continue searching until the message “End of the list!” appears on the screen.








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2.1.5 Cross-search

In Eng-Chi Dictionary, you can highlight an English word or a Chinese character to look up its Chinese or English definition by cross-searching to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly. (Note: This function is also applicable to other dictionaries of the unit.)

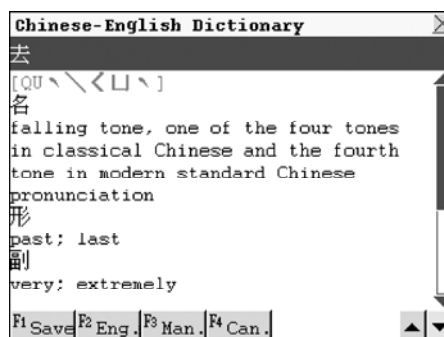
Enter the explanation screen of some word. e.g. Input “go” .



Press  to highlight the first word, then press     to highlight the desired Chinese character or English word, you may also touch the word directly.



Highlight one Chinese character / phrase, touch [F2C-E] to view its English explanation in Chi-Eng Dict. Touch [F3C-C] to view its Chinese explanation in Chi-Chi Dict. Touch [F4C-J] to view its Japanese explanation in Chi-Jap Dict.



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Highlight an English word, press [F2E-C], [F3OUP] or [F4Forg] to view its Chinese explanation in Eng-Chi Dictionary, Oxford Dictionary or Foreign Dictionary.



Note: Press **SHIFT** or touch [F1Scpe], then press to highlight more than one word to run cross-search function (or touch and drag on screen with the stylus directly). Touch [F1Quit] to cancel.

2.1.6 Saving Record

In Eng-Chi Dictionary, you can save some important or difficult words as records for revision, test and listen & learn. (For Revision, Test and Listen & Learn, please refer to the relevant part for details.)

Enter the explanation screen of some word.

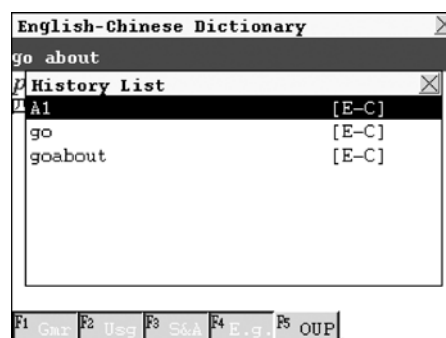
Press **儲存** to save it, or press **功能**, then choose [Save] to save it.

If you would like to delete the saved record, find it out in Revision, Test or Listen & Learn, then press the relevant function key to delete it.




2.1.7 Dictionary History List

In input mode or explanation screen, press **空格** to view the latest 20 searched records. Or press **功能** in explanation screen and then choose “Dictionary History List”.



CHAPTER 2 DICTIONARY












2.1.8 Function Key

Enter the explanation screen of some word, press  to select “Dictionary History List” to view the latest 20 records or choose “Save” to save the current record.



2.1.9 Repeat and Follow



In explanation screen,

1. Press  to listen to the English pronunciation.
2. Press  +  to perform the auto-repeat function, the system will automatically speak out the pronunciation of all records in selected file (repeat times depends on user's setting). Press  to end auto-repeat function.
3. Press  apply repeat function, the record will be pronounced for 1-99 times (repeat times depends on your setting). Press  to exit.
4. Press , the system will speak out the original pronunciation once and then start recording after beep sound. While recording, press  to stop. After recording, you will listen to the original pronunciation and recording once. If  +  is pressed, the original pronunciation and recording will be played repeatedly (repeat times depends on user's setting). Press  to exit.

Note: Repeat times can be set in “Repeat Time Setting” under “System Setting”.

CHAPTER 2 DICTIONARY

2.1.10 Font Zoom-in

Enter the explanation screen of some word. Press  to zoom in the font, press  again to revert to original one.





2.2 Oxford Dictionary



The New Oxford English-Chinese Dictionary is licensed by Oxford University Press. You can perform general search and sequential search. The dictionary offers phonetic symbols and Chinese definitions of English words. You can also view the grammar information such as phrases, compounds, derivatives and other information. Cross-search to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Chi Dictionary, Chi-Jap Dictionary and Chi-Eng Dictionary are available in this application. You can also listen to the English, Mandarin and Cantonese pronunciation. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

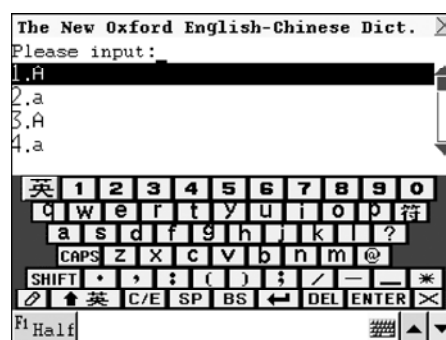
Note: The picture corresponding to some words can be viewed.

2.2.1 General Search


Wisdom input method is available in this application. Input the first letter of desired word, a list of nearest words will be automatically displayed on the screen.

Press   or touch   to search record page by page.





Press   to search sequentially or continue to input the desired word.




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e.g. Input “moon” and press  to view its phonetic notation and Chinese explanation (or touch the desired English word from the browse list directly).



Press   or touch   to view the previous or next record.

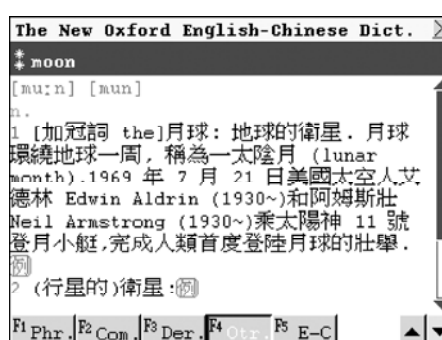
Press     to view the content of the record.

Press  to listen to the English pronunciation of the word.

Press **SHIFT** +  to listen to the Mandarin pronunciation.

Press **SHIFT** +  to listen to the Cantonese pronunciation.

Touch [F5E-C] to view the explanation of the word in Eng-Chi Dictionary.




Touch [F1Phr.] to view the phrase. Highlight a phrase and press to view its Chinese explanation.



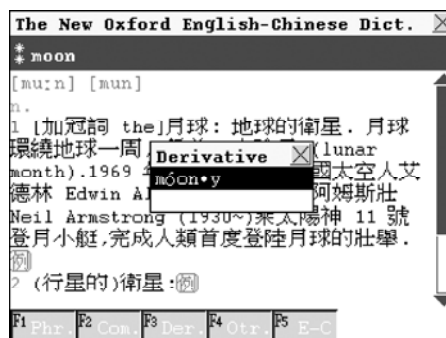
CHAPTER 2 DICTIONARY


Touch [F2Com.] to view the compound word.


Highlight one and press  to view its Chinese explanation.




Touch [F3Der.] to view the derivative.
Touch [F4Otr] to view other relevant words if valid.




Highlight “例” (or touch it directly), then press  to view the example.

Press  to listen to the English pronunciation.

Press **SHIFT** +  to listen to the Mandarin pronunciation.

Press **SHIFT** +  to listen to the Cantonese pronunciation.

Press  to return to the previous screen.



2.2.2 Nearest Word, Spelling Alternative and Enter E-C Dict. Directly

The three functions are provided when the inputted word or phrase is wrongly spelt or unavailable in the Oxford Dictionary.

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A. Nearest Word


-- Please refer to the relevant part of “E-C Dict.” for details.

B. Spelling Alternative

-- Please refer to the relevant part of “E-C Dict.” for details.

C. Enter E-C Dict. Directly

If a word is unavailable in this dictionary, the system will automatically switch to E-C Dict., so you can look up this word in “E-C Dict.” directly.

e.g. Input “B-girl” and press  to confirm.



2.2.3 User's Dictionary

-- Please refer to the relevant part of “E-C Dict.” for details.

2.2.4 Wild-card Search


-- Please refer to the relevant part of “E-C Dict.” for details.

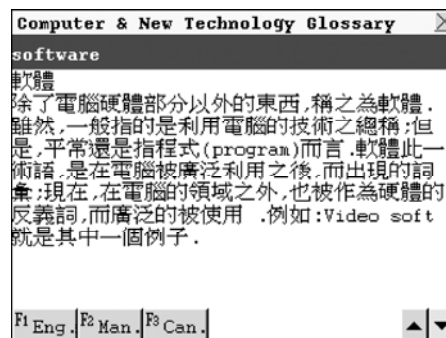
2.2.5 Computer & New Technology Glossary

If the inputted word exists both in Oxford Dict. and Computer & New Tech. Glossary, you can choose either of them to view its explanation.



CHAPTER 2 DICTIONARY

Choose the first word to enter Oxford Dict.; choose the second one to view its explanation in Computer & New Tech. Glossary. In the Oxford explanation screen of the first word, press  to enter Computer & New Technology Glossary to view its details.



2.2.6 Cross-search

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.7 Saving Record

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.8 Dictionary History List

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.9 Function Key

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.10 Repeat and Follow

-- Please refer to the relevant part of "E-C Dict." for details.

2.2.11 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.


2.3 C-E Dictionary


C-E Dictionary contains many Chinese headwords. Ten Chinese input methods are available, they are Symbol, Taiwan, Mandarin, Cantonese,

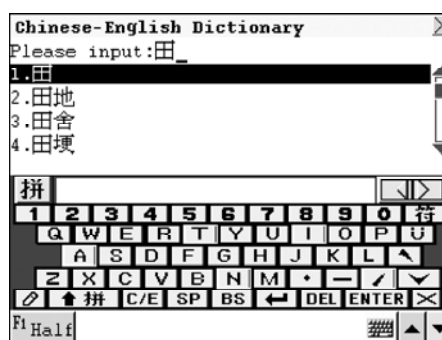
CHAPTER 2 DICTIONARY



Total Strokes, 5-stroke, Cangjie, Simple, Radical and DaYi. (Note: For how to input Chinese characters, please refer to the relevant part of “Chinese Input Method” for details.) Input a Chinese character with one of Chinese Input Methods mentioned above for its English explanation. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

2.3.1 General Search





Wisdom input method is available in this application. Input desired Chinese character or phrases and press , then you will get its English explanation quickly. (Please refer to the relevant part of “E-C Dict.” for details.)


e.g. Input “田” and press  to view its English explanation.

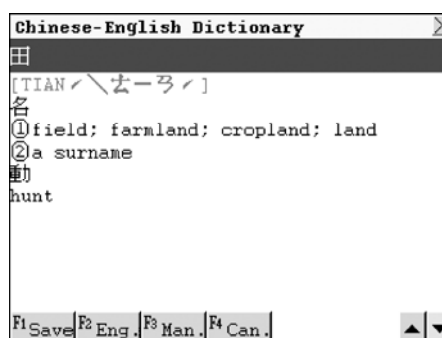


Press  or touch  to view the previous or next record.

Press     to view the content of the record.

Press  /  +  /  +  or touch [F2Eng.] / [F3Man.] / [F4Can.] to listen to its relevant pronunciation.


Press  to end the pronunciation.

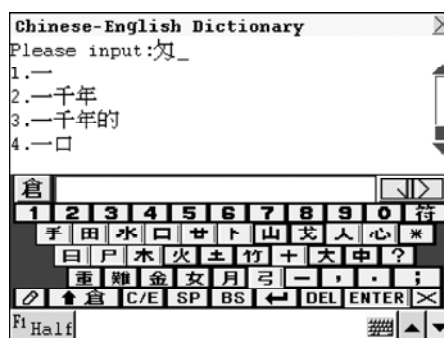


CHAPTER 2 DICTIONARY

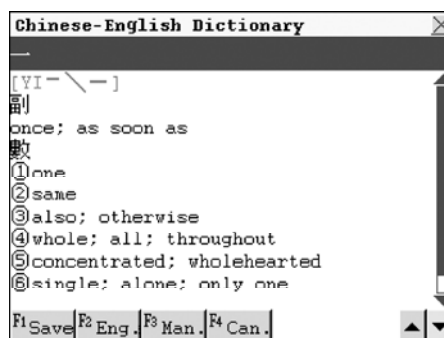
2.3.2 Nearest Word

This function is enabled when the inputted Chinese character is wrongly spelt or unavailable in the C-E Dictionary. The nearest Chinese characters will be listed in Big 5 strokes order.

e.g. Input “𠂇” and press  to confirm.





If the character is unavailable in this unit, the nearest words will be listed on the screen.

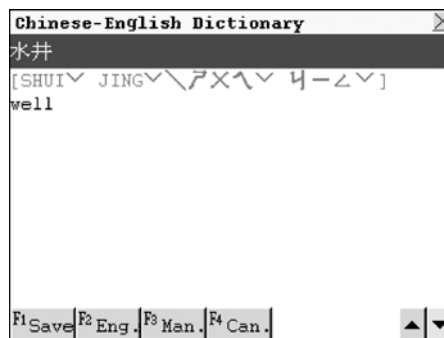


2.3.3 Wild-card Search

If part of Chinese character or phrase is uncertain, you can input the certain part and replace the uncertain with “?” or “*”. (“?” represents one uncertain character, while “*” represents none of letters or more than one character.)

e.g. Input “水?” and press  to confirm.


Press  to view the next record until the message “End of the list!” appears.




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2.3.4 User's Dictionary

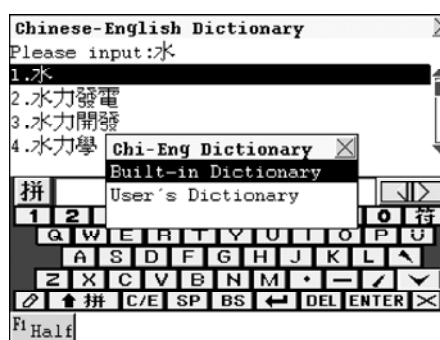
If the inputted Chinese character exists both in Chi-Eng Dictionary and User's Dictionary, you can select either of them to view its explanation. (If the inputted character exists only in Chi-Eng Dictionary or User's Dictionary, it will enter Chi-Eng Dictionary or User's Dictionary directly.)

e.g. Input “水”, then press  to confirm.

(Note: “水” has been created in User's Dictionary and exists in Chi-Eng Dictionary simultaneously.)

Choose “User's Dictionary” and press  to confirm.

(Please refer to the relevant part of “User's Dictionary” for details.)



2.3.5 Cross-search

-- Please refer to the relevant part of “E-C Dict.” for details.

2.3.6 Saving Record

-- Please refer to the relevant part of “E-C Dict.” for details.

2.3.7 Dictionary History List

-- Please refer to the relevant part of “E-C Dict.” for details.

2.3.8 Function Key

-- Please refer to the relevant part of “E-C Dict.” for details.

2.3.9 Repeat and Follow

-- Please refer to the relevant part of “E-C Dict.” for details.

CHAPTER 2 DICTIONARY

2.3.10 Font Zoom-in




– Please refer to the relevant part of “E-C Dict.” for details.

2.4 Illustrated Dict. & Vocabulary





“Illustrated Dictionary” and “Vocabulary” are included. Choose “Illus. & Vocab” from the main menu to enter.


2.4.1 Illustrated Dictionary

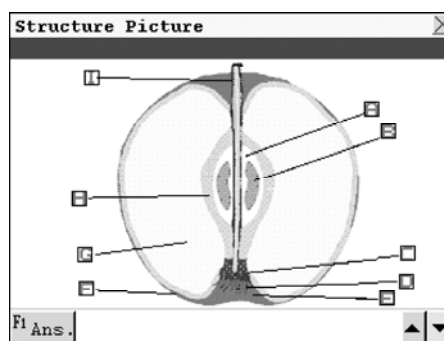
A great variety of vivid pictures are provided in this section for recognition purpose. When enabled, it allows you to better understand the structure of various objects as well as learn English much easier so that you can achieve impressive and satisfactory results.





Enter “Illustrated Dictionary”. Press   to select an item, i.e. “Structure Picture” or “Scene Picture”, choose to enter “Structure Picture” then press  to confirm.






e.g. Choose “Apple”.

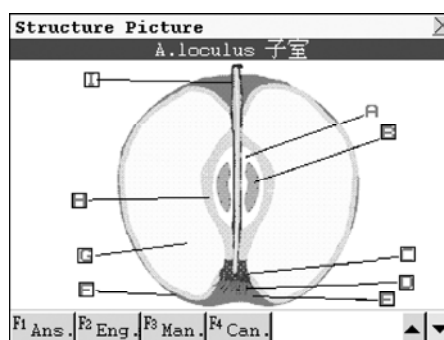
Press   or touch   to view the previous or next record.

Touch the letter directly or press the alphabetic key on the keypad to view the corresponding Chinese and English names. e.g. Press  or touch [A].





Press   or touch   to view the previous or next item.



Press  /  +  /  +  or touch [F2Eng.] / [F3Man.] / [F4Can.] to listen to the relevant pronunciation.

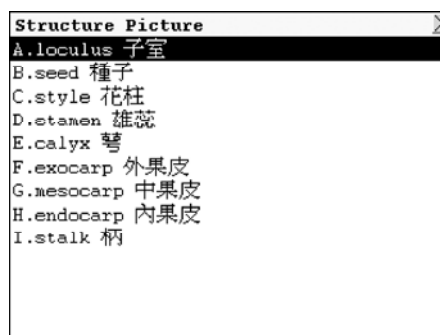




CHAPTER 2 DICTIONARY



Touch [F1Ans.] to view all corresponding words.

Press   to scroll through the contents line by line.

Press   to view the content page by page.








Press   and choose one item to perform its relevant function.

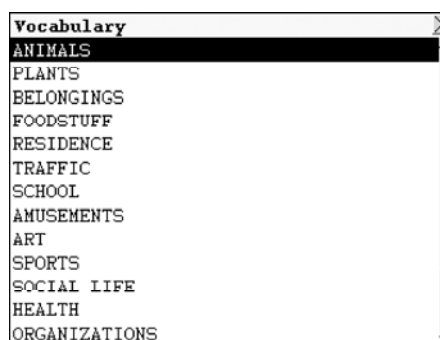
Press   to return to the previous screen.




2.4.2 Vocabulary

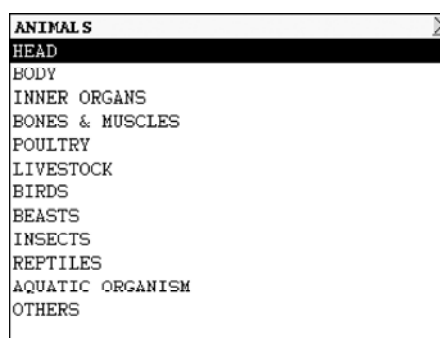
It stores 17 kinds of vocabularies for your reference. (Both Key-entry and Touch-and-go operations are supported.)

2.4.2.1 General Search





Enter "Vocabulary". Press     to select the desired item and then press  to confirm, or touch the item with stylus directly.
e.g. Choose "ANIMALS".






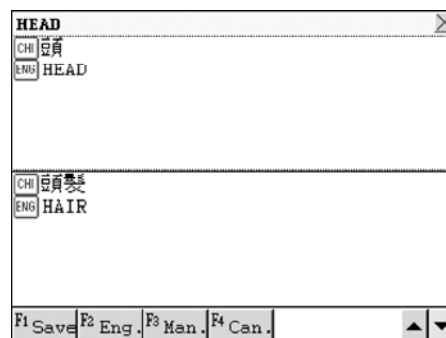
Press   to select the desired item, then press  to confirm, or touch the item directly.
e.g. Choose "HEAD".



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Press   or touch   to view the previous or next record.

Press  / **SHIFT** +  / **SHIFT** +  or touch [F2Eng.] / [F3Man.] / [F4Can.] to listen to the English, Mandarin and Cantonese pronunciation respectively.



2.4.2.2 Cross-search

-- Please refer to the relevant part of “E-C Dict.” for details.

2.4.2.3 Savings Record

-- Please refer to the relevant part of “E-C Dict.” for details.

2.4.2.4 Font Zoom-in

-- Please refer to the relevant part of “E-C Dict.” for details.


2.4.2.5 Repeat and Follow

-- Please refer to the relevant part of “E-C Dict.” for details.

2.4.2.6 Font Zoom-in

-- Please refer to the relevant part of “E-C Dict.” for details

2.5 J-C Dictionary



This dictionary offers abundant vocabulary and specific explanation of synonym and antonym. You can also listen to the accurate Mandarin, Cantonese and Japanese pronunciation. Five Japanese input methods are available in this dictionary, i.e. Hiragana, Katakana, Hiragana Roomaji, Katakana Roomaji and Japanese Kanji. Touch  to choose Hiragana input method. Five Chinese input methods are available, i.e. Taiwan, Cangjie,




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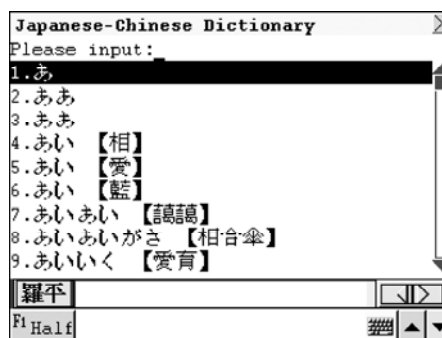
Simple, Radical and Total Strokes. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)



2.5.1 General Search



Input the desired Japanese word.

Press   to turn page or press

  to choose Japanese word sequentially and press  to confirm (or touch the desired word from the browse list directly).



Press   to view the previous or next record.

Press   to view the unshown content.

Touch [F1Jap.] / [F2Man.] / [F3Can.] to listen to the relevant pronunciation.



2.5.2 Nearest Word

If the word is spelt wrongly or it is not available in the dictionary, Nearest Word can be used to continue the searching.

-- Please refer to the relevant part of “E-C Dict.” for details.

2.5.3 Cross-search

In Jap-Chi Dictionary, you can highlight a Japanese word or a Chinese character to look up its Chinese or Japanese explanation and the Radical, Stroke, Cangjie and Pinyin information by cross-searching to Jap-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of “E-C Dict.” for details.



CHAPTER 2 DICTIONARY

2.5.4 Saving Record

In Jap-Chi Dictionary, you can press  to save some important and difficult words as records for purpose of revision and test.

-- Please refer to the relevant part of “E-C Dict.” for details.

2.5.5 Dictionary History List

In input mode or explanation screen, press  to view the latest 20 searched records. Or press  in explanation screen, and then choose “Dictionary History List”

-- Please refer to the relevant part of “E-C Dict.” for details.

2.5.6 Function Key

-- Please refer to the relevant part of “E-C Dict.” for details.

2.5.7 Repeat and Follow

-- Please refer to the relevant part of “E-C Dict.” for details.

2.5.8 Font Zoom-in

-- Please refer to the relevant part of “E-C Dict.” for details.


2.6 C-J Dictionary

The dictionary offers abundant vocabulary and specific explanation. You can also listen to the accurate Mandarin and Cantonese pronunciation. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)


2.6.1 General Search

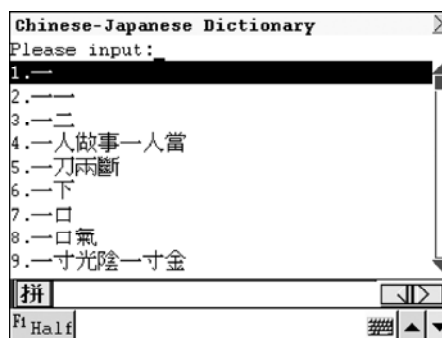
Input the desired Chinese word. Press



  to turn page or press 



 to choose a Chinese word


CHAPTER 2 DICTIONARY

sequentially and press  to confirm (or touch the desired word from the browse list directly).

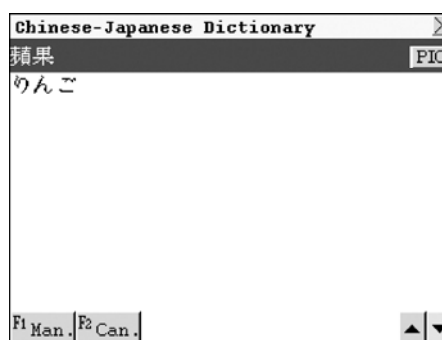


Press   to view the previous or next record.

Press   to view the content of the record.

Press  to listen to the Japanese pronunciation.

Touch [F1Man.] / [F2Can.] to listen to the relevant pronunciation. Touch [PIC] to view the corresponding picture.



2.6.2 Nearest Word

If the word is spelt wrongly or it is not available in the dictionary, Nearest Word can be used to continue the searching.

-- Please refer to the relevant part of "E-C Dict." for details.

2.6.3 Cross-search

In Chi-Jap Dictionary, you can highlight a Japanese word or a Chinese character to look up its Chinese or Japanese explanation and the Radical, Stroke, Cangjie and Pinyin information by cross-searching to Jap-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of "E-C Dict." for details.

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2.6.4 Saving Record

In Chi-Jap Dictionary, you can press  to save some important or difficult words as records for revision and test.

-- Please refer to the relevant part of “E-C Dict.” for details.

2.6.5 Dictionary History List

-- Please refer to the relevant part of “E-C Dict.” for details.

2.6.6 Function Key

-- Please refer to the relevant part of “E-C Dict.” for details.


2.6.7 Repeat and Follow

-- Please refer to the relevant part of “E-C Dict.” for details.

2.6.8 Font Zoom-in

-- Please refer to the relevant part of “E-C Dict.” for details.






2.7 Foreign Dictionary

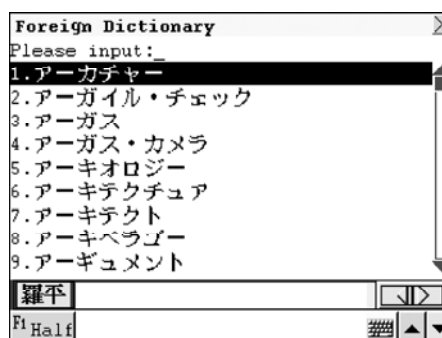
This dictionary uses the latest Foreign Dictionary from Japan and offers abundant vocabulary and specific explanation. You can also listen to the correct pronunciation of both Mandarin and Cantonese. Five input methods are available in this dictionary, i.e. Hiragana, Katakana, Hiragana Roomaji, Katakana Roomaji and English. Touch  to convert to Hiragana input method, you can input Long Vowels by touching the “—” with the stylus. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)



2.7.1 General Search



Input the desired word or phrase.

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Press   to turn page or press   to choose sequentially and press  to confirm (or touch the desired word from the browse list directly).



Press   to view the previous or next record.

Press   to view the content of the record.

Touch [F1Jap.] / [F2Eng.] / [F3Man.] / [F4Can.] to listen to the relevant pronunciation.



2.7.2 Nearest Word

-- Please refer to the relevant part of "E-C Dict." for details.

2.7.3 Cross-search

In Foreign Dictionary, you can highlight a word to look up its relevant explanation and the Radical, Stroke, Cangjie and Pinyin information by cross-searching to Foreign Dictionary, Jap-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of "E-C Dict." for details.

2.7.4 Saving Record

-- Please refer to the relevant part of "E-C Dict." for details.

2.7.5 Dictionary History List

-- Please refer to the relevant part of "E-C Dict." for details.

CHAPTER 2 DICTIONARY

2.7.6 Function Key

-- Please refer to the relevant part of “E-C Dict.” for details.

2.7.7 Repeat and Follow

-- Please refer to the relevant part of “E-C Dict.” for details.

2.7.8 Font Zoom-in

-- Please refer to the relevant part of “E-C Dict.” for details.






2.8 C-C Dictionary

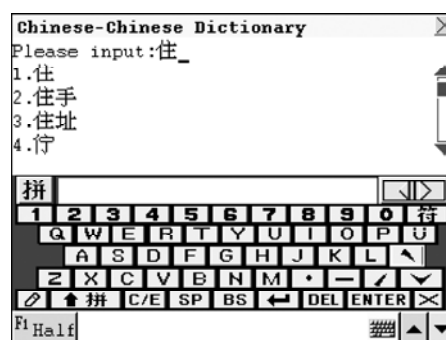
This dictionary offers specific Chinese explanation of words and phrases. Ten Chinese input methods are available, they are Taiwan, Mandarin, Cantonese, Total Strokes, 5-stroke, Cangjie, Simple, Radical, Wangma and DaYi. (Note: For how to input Chinese characters, please refer to the relevant part of “Chinese Input Method” for details.)

2.8.1 General Search



Input a Chinese character (only one character) with one of Chinese input methods mentioned above for its Chinese explanation. (Key-entry, Hand-writing Recognition and Touch-and-go operations are supported.)



Input desired Chinese character, e.g.

Input “住”. Press   to turn page or press   to search sequentially or continue to input the Chinese character to find out the desired character and press  to confirm (or touch the desired word from the browse list directly).



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Press   to view the previous or next record.

Press   to view the unshown content. Touch [F1Radi] to view its radical; touch [F2Stro] to view its total strokes; touch [F3Caji] to view Cangjie input code; touch [F4Yin] to view its Pinyin information.



2.8.2 Nearest Word

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.3 Cross-search

In Chi-Chi Dictionary, you can highlight a Chinese character or phrase to look up its explanation and the Radical, Stroke, Cangjie and Pinyin information by cross-searching to Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.4 Saving Record

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.5 Dictionary History List

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.6 Function Key

-- Please refer to the relevant part of "E-C Dict." for details.

2.8.7 Font Zoom-in

-- Please refer to the relevant part of "E-C Dict." for details.




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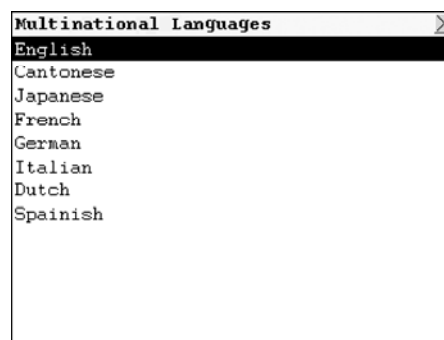
2.9 Conversation




Various kinds of daily conversation classified into 9 groups are provided for travelling and daily life practice. You can search the equivalents in 8 different languages, namely English, Cantonese / Mandarin, Japanese, French, German, Spanish, Italian, and Dutch, and each of languages mentioned above can be pronounced. (Key-entry and Touch-and-go operations are supported.)

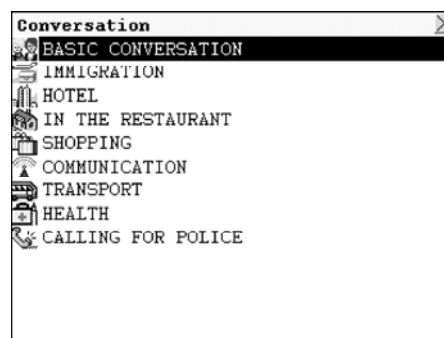
2.9.1 General Search




Enter "Conversation".

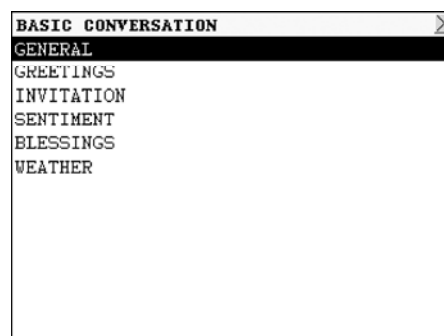
Press   to select the desired language and press  to confirm (or touch the screen to choose directly).
e.g. Choose "English".







Press   to select an item, e.g. "BASIC CONVERSATION", then press  to confirm (or touch the desired item directly).





Press   to select an item, then press  to view the conversation or touch the desired item directly.
e.g. Choose "GENERAL".

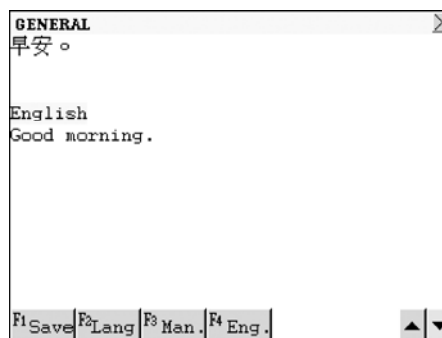


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Press   or touch   to view the previous or next record.

Press  or touch [F4Eng.] to listen to the English pronunciation.

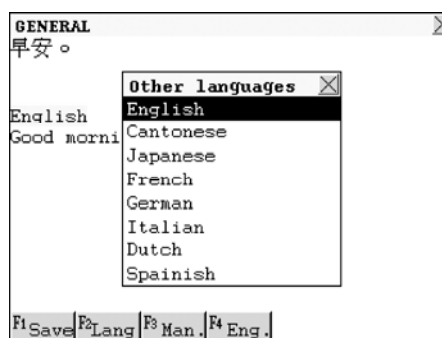
Press  or touch [F3Man.] to listen to the Mandarin pronunciation.



Touch [F2Lang] to choose other languages.

Press   to select the desired language, then press  to confirm, or touch it directly.

Touch a language button to listen to its corresponding pronunciation.



2.9.2 Cross-search

-- Please refer to the relevant part of “E-C Dict.” for details.

2.9.3 Saving Record

-- Please refer to the relevant part of “E-C Dict.” for details.

2.9.4 Repeat and Follow

-- Please refer to the relevant part of “E-C Dict.” for details.

2.9.5 Font Zoom-in

-- Please refer to the relevant part of “E-C Dict.” for details.


2.10 Supplementary Dictionary




If any content downloaded, you can access Supplementary Dictionary.


CHAPTER 2 DICTIONARY

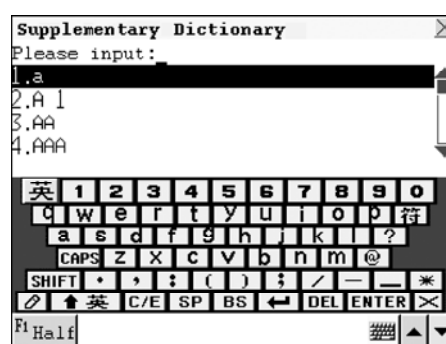
The dictionary offers phonetic symbols and Chinese explanation of English words and phrases, which can be searched out by inputting them or by sequential search. Cross-search to Oxford Dictionary, Chi-Eng Dictionary, Foreign Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary is available in this dictionary. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

2.10.1 General Search

Input the desired word, then press  to confirm (or touch the desired word directly).

Press  / **SHIFT** +  / **SHIFT** +  or touch [F2Eng.] / [F3Man.] / [F4Can.] to listen to the English, Mandarin and Cantonese pronunciation respectively.

Press  to end the pronunciation.



2.10.2 Spelling Alternative

-- Please refer to the relevant part of “E-C Dict.” for details.

2.10.3 Wild-card Search

-- Please refer to the relevant part of “E-C Dict.” for details.

2.10.4 Cross-search

In Supplementary Dictionary, you can highlight an English word or a Chinese character or phrase to look up its relevant explanation and the Radical, Stroke, Cangjie and Pinyin information by cross-searching to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of “E-C Dict.” for details.

CHAPTER 2 DICTIONARY

2.10.5 Repeat and Follow

-- Please refer to the relevant part of “E-C Dict.” for details.

2.11 User's Dictionary

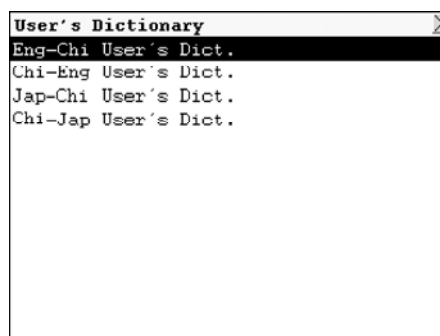
This dictionary includes E-C User's Dictionary, C-E User's Dictionary, J-C User's Dictionary and C-J User's Dictionary, which you can use to enrich the vocabulary of the dictionary. You can also search the word created in User's Dictionary in Oxford Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Jap-Chi Dictionary and Chi-Jap Dictionary.

In Dictionary menu screen, choose and enter “User's Dictionary”. Press







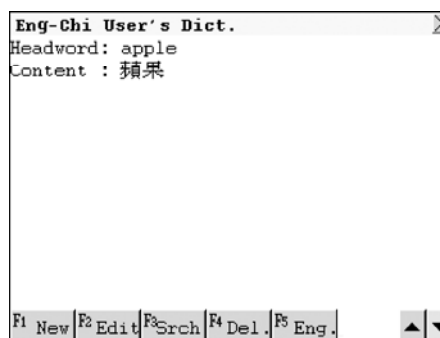
to move the cursor,

press  to confirm.




e.g. Enter “Eng-Chi User's Dict.”.

Press   or touch   to view the previous or next record.




Touch [F1New] to enter the input screen.


Input the headword and explanation and press  to choose input method.




CHAPTER 2 DICTIONARY

Touch [F2Ren.] to renew the information. Press  or touch [F1Save] to save the record.



Press **SHIFT** +  or touch [F2Edit] to edit the information.





Touch [F4Del.] or press **SHIFT** +  to delete the record.


Touch [F5Eng.] to listen to the English pronunciation.

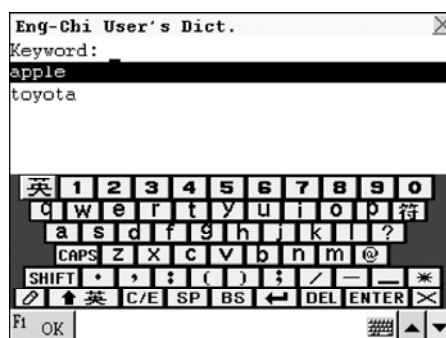


Touch [F3Srch.] to perform keyword search.

Input the desired word, press  or touch [F1OK] to confirm.

Press  and choose one item to perform its relevant function.

Press  to return to the previous screen.



CHAPTER 2 DICTIONARY

Note: The operations of Chi-Eng User' s Dict., Jap-Chi User' s Dict. and Chi-Jap User' s Dict. are the same as those of Eng-Chi User' s Dict., please refer to the relevant part for details.

2.12 Menu Picture

You can select your favorite picture as the main menu' s picture. Both the picture in the main unit or downloaded can be adopted.

Enter “System Setting”, select “Menu Picture” in “Opening Screen” to set the menu picture. Please refer to “6.11.12 Opening Screen” for details.

CHAPTER 3 LEARN

Data of the LEARN Section can be downloaded from CD or our website, <http://www.instant-dict.com.hk>.

3.1 English Comic

Four-panel cartoon strip, words, phrases and excises are included. you can learn English through comics with pleasure. The contents of comics are shown in English and Chinese and described with examples.

3.2 Interactive Dialogue

General English, Mandarin and Cantonese dialogue are available. User can play a role to dialogue with the unit, and the records of the dialogue can be played.

3.3 MP3 Learn

User can learn English through MP3.

3.4 Multi-language

Various kinds of languages are available for your learning. For example, Korean Step by Step.

3.5 Professional Dictionary

Various kinds of professional dictionaries are provided. For example: Biology Dict.

3.6 Dictionary Tools

Idiom dictionary etc. are available.

CHAPTER 3 LEARN

3.7 Word Glossary

Exam words including Primary School, Primary Middle School, Senior Middle School, University, GRE, GMAT, TOEFL etc. and other English learning data can be downloaded for your study.

3.8 Chinese Learn

User can download substantial Chinese data from our website. It is an excellent assistant for your study.

3.9 Animation & Video Learn

User can download relevant data by PC Sync. program and learn English words and phrases lively through watching video.

3.10 English Learn

English Phonic etc. are included.

3.11 Japanese Learn

Many Japanese learning data is provided for your study.

3.12 Other Download

Other categories of e-books are provided.


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4.1 Digital Video

You can record movies and play videos by this application.

4.2 MP3

You can use the following functions of the unit: play, pause, forward, backward and stop etc.. You can enjoy wonderful music and renew MP3 data freely.

Touch  to switch between standard, repeat and random; touch relevant key to play, pause, stop and choose previous / next song.

Touch  to enter the “internal memory” and “extended card” management screen, touch screen to choose an item.

Note:

1. Please check whether the song format is in MPEG1(Layer III), and bit rate is 32kbps-192kbps.
2. MP3 cannot be uploaded.
3. You are recommended to obey copyright law when downloading MP3 from website, we assume no responsibility for your any involved copyright dispute.
4. The unit supports English / Chinese song name display, if the song names are in other languages, you are suggested to rename the songs in English or Chinese with your PC.

4.3 Photo

Slide show function is supported, which enables you to enjoy vivid and clear pictures. Furthermore, you can customize frames for the pictures, and take pictures with the digital camera function.

Enter “Photo” .

Press   to select picture sequentially; press   to select picture page by page. Then press  to view it.

CHAPTER 4 LEISURE

Touch [F1View] to set the mode as preview mode, press [F1List] to return to list mode.

Touch [F2Slid] to enter slide function.

After entering slide mode, you can set the play mode.





To select an item, you can tap the corresponding button in front of it.

- Display (Choose “Sequence” or “Random”)
- Scope (Choose “All” or “Selected”)
- Interval (The interval time between two pictures)
- Play in loop (Play the pictures sequentially and repeatedly)

Or you can touch [F2Res.] to resume the preset mode, then touch [F1Play] to perform slide function in the self-defined play mode.

Press  to exit.

Touch [F3Info] to view the photo's detailed information, touch [F1Edit] to edit.

Press   to move cursor to “Frame field”, press  or touch  to select an frame.

Move cursor to “Note” field to revise its contents.

Press [F1Ren.] to re-input information. Press  to save it.

You can delete the selected picture or lock it for secret.

Touch [F5Cam.] to enter digital camera function.

Touch [F1Shot] to take a shot, touch [F2Outd] to set to outdoor mode, touch it again to return to indoor mode, touch [F3Set.] to set picture size, picture quality, self-timer and save location(the internal memory or extended card). Touch [F4Alb.] to return to “Photo” interface. In digital camera

CHAPTER 4 LEISURE



function, tap the relevant icon on the lower right to set the shooting mode as sun, cloud or night; tap the zoom icon to zoom in four times, tap it again to return.

Note:

1. All bmp files can be viewed after they are synchronized to the main unit or extended card.
2. The jpg files in the extended card that are not transferred through synchronization cannot be displayed in preview mode of Photo Album.

4.4 Video Player



You can watch various videos in this application.

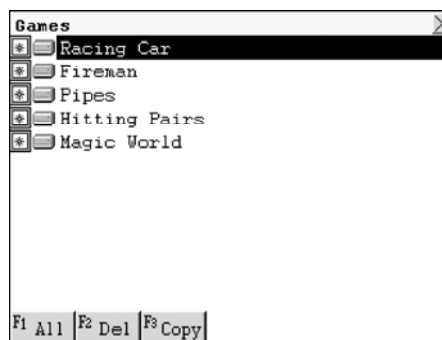
Press   to choose film sequentially, touch [F1Play] to enter play mode.

Note: Recommend to download the Real Player files that support Real-Producer 10 format and with the bit rate smaller than 200kbps. The performance of downloaded files may vary with file source, size, or other special condition.

4.5 Games




Enter "Games".

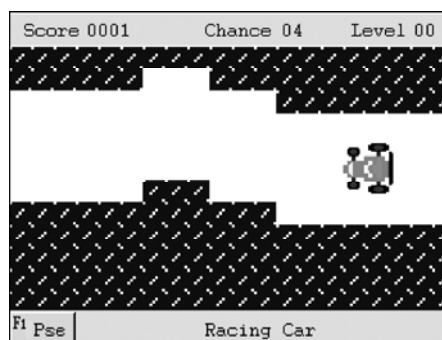
Press   to select an item to start the desired game.










CHAPTER 4 LEISURE




4.5.1 Racing Car

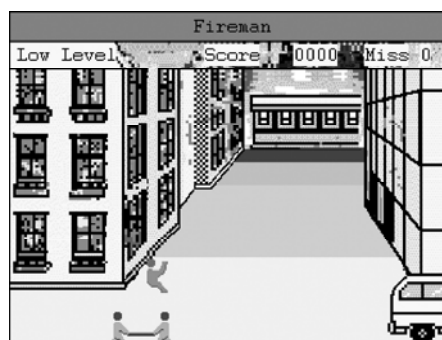
It is an interesting and exciting game.
Enter “Racing Car”. Press   to select a level, then press  to confirm.









1. Press   to move the racing car upwards or downwards.
Press   to adjust its speed.
2. Press  or touch [F1Pse.] to pause, press  again or touch [F1Pse.] again to resume the game.
3. You can gain 2 points if the racing car passes one-screen distance.
If your score reaches 100 points, the system will enter the next level. You will win the game if you can pass the tenth level.
4. There are four chances available in each level. Once the racing car touches an obstruction, one chance will be deducted automatically.
If four chances are used up, the game will be over.
5. If less than four chances are left in some level, the system will redeem you one additional chance after the game enters the next level automatically.
6. Press  to exit.

4.5.2 Fireman

Enter “Fireman”. Press   to select a level, then press  to confirm.






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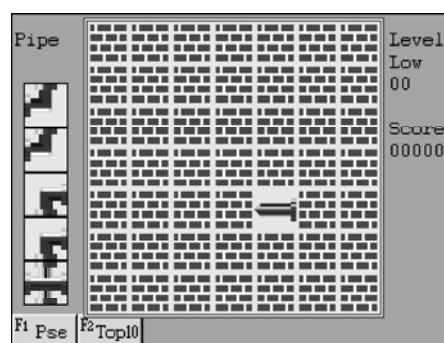
1. Press   to move the stretcher to catch the falling persons, and send them to the ambulance.
2. Press **R**  to restart the game; press **P**  to pause the game, press **P**  again to resume the game.
3. You can get 10 points if you successfully rescue a person. In Low Level, it will enter the next level as long as your score reaches 500 points; and in High Level, if your score comes to 1000 points, you will win.
4. In every round, the game will be over if the number of the persons who fall onto the ground reaches five.
5. If your score is high enough, you can input your name to the Top 10 list.
6. Press  **説明** to exit.









4.5.3 Pipes

There are three levels in the game, the difficulty is different in each level. To play the game, touch a pipe piece and link up with the other pieces, so as to allow the water flowing through a certain piece of pipes.



Enter "Pipes".

Press   or touch the screen to select a level, then press **輸入**  to start the game.






1. Press     and **輸入**  or touch pipe piece directly to link with other pieces to form a pipe.
2. Press **P**  or touch [F1Pse.] to pause, and press **P**  again or touch [F1Pse.] to resume the game.
3. Select "Top10" in level selection screen and press **輸入**  or touch [F2 TOP10] in game mode to view Top 10 list.

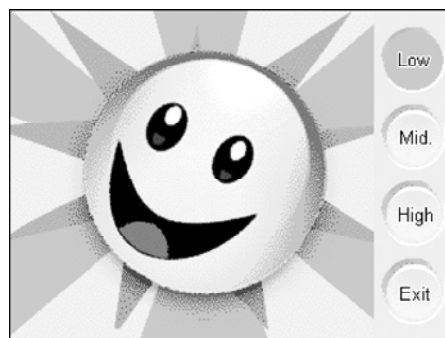
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4. There are five pipes shown on the screen as hint. The top pipe will be displayed after you press , then pipes beneath will move upward.
5. There are 5 sub-levels in level 1 and you must pass the 5 sublevels before entering level 2. In the first sub-level, you should make the water flow through 20 pipes, otherwise you will lose a chance; and by referring to this, after you make the water flow through 24 pipes, it will enter Level 2. Like Level 1, the water should flow through 25-29 pipes before you pass the relative sub-levels to enter Level 3. In Level 3, there are no sub-levels, if the water cannot flow through 30 pipes you will lose a chance, and you can play the game continuously before 3 chances are used up.
6. Once the water flows through a pipe piece, you will get 50 points. Move the cursor to a pipe piece without water and press  or tap the pipe directly to replace it with new one, but 50 points will be deducted each time.
7. There are three chances in the game. If 3 chances are used up or the score reaches -9550, the game will be over.
8. If your score is high enough, you can input your name to the Top 10 list. Otherwise the Top 10 list will be shown.

4.5.4 Hitting Pairs



Enter "Hitting Pairs".

Press   to select a level and press  to confirm, or touch corresponding level icon directly to start the game.






1. Press   to move the face left / right, press  to accelerate the face falling, press  to change direction of the face.
2. Press  to pause, and press  again to resume the game.

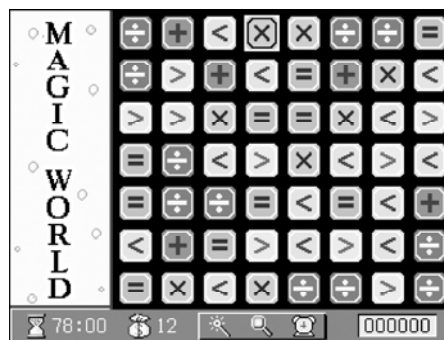
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3. You can gain one point, when making four same faces disappear simultaneously, you can gain four points when making five same faces disappear simultaneously, gain nine points when six same faces disappear simultaneously. The more faces you make disappear, the more points you can gain.
4. There are three sub-levels in each level. You will win and enter next sub-level when your points are higher than the opponent' s points.
5. Press  or touch  to exit.

4.5.5 Magic World

The game is a wisdom game for your spare time. (The game is played by touch screen.)


Enter “Magic World”. Press  to select game icon, and press  or  to start the game.



1. Your task, by exchanging two adjacent balls, is to make at least 3 adjacent same color balls in a line and make them disappear, then your score will be added automatically within the limited 80 seconds.
2. Press  to pause, and press  again to resume the game.
3. You can gain 20 points if you make three same color balls disappear; you can gain 30 points if you make four same color balls disappear. When bomb appears on screen, you need to make the ball adjacent to the bomb disappear, the balls located in the same line with the bomb will be blasted, and you will gain relevant point and extend the game time. You will gain a gold coin if your point reaches 1000.
4. There are three auxiliary tools. Magic Wand can change any ball to

CHAPTER 4 LEISURE

your desired object at cost of one gold coin. Magnifying Apparatus can tell you how to act in next step at cost of two gold coins. Clock can extend the game time, it costs you 15 points to extend one second. The game will be over if the limited time is used up.

5. If your score is high enough, you can input your name to the Top 10 list. Otherwise, the list will be shown.
6. Press  to exit.



4.6 Fortune

You can download and view relevant data of constellation. For example: matching-constellation.

4.7 Novel



You can download interesting novels from our website. For example: Love McDonald' s.

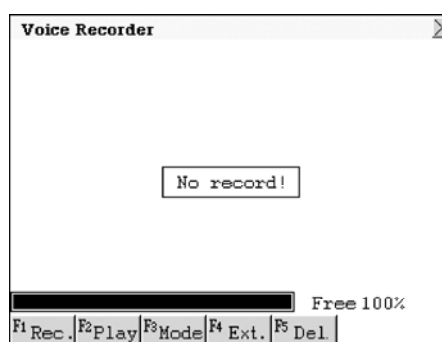
4.8 Comic

User can download comics and have a rest after heavy study. Press   to browse comics page by page.



4.9 Voice Recorder





With the quick and convenient digital voice memo function, you can record, play and delete record at any time. (Key-entry, Touching screen and Hand-writing recognition are available.)



Press  or touch [F1Rec.] to start recording. Press any key to stop.
Press  to save it after inputting file name.



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You can also press  on the back of the main unit for one second, then start recording after beep sound. Press any key to stop. Press  to save it after inputting file name.




Press   to select a record, press  +  or touch [F2Play] to play the selected record.

Touch [F3Mode] to set play mode. Press   to select a mode among “current file”, “non-stop” and “new file”.

Note: “non-stop” means playing all records continuously, “new file” means playing the latest record, “current file” means playing the highlighted record.

Touch [F4Ext.] to show records list in the extended card. The new records will be saved in the extended card, and the function key [F4Ext.] will become [F4Int.].

Touch [F4Ext.] to view the files saved in the extended card, the new files will be saved here too. At the same time, this icon will be changed to [F4Int.]. Touch [F4Int.], if you want to view or save new files in the main unit.

Press   to select a record, touch [F5Del.] to delete it. Touch  and choose [Ren.] to rename it.

4.10 Paint Brush

Pictures play more and more important role in many fields of our life, it is an excellent auxiliary tool for your work.

With the handwriting recognition, you can write and paint on the screen with the stylus directly.

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4.10.1 Inputting Data

Enter “Paint Brush”.



The icons at left upper corner of screen represent “selection tool”, “rubber”, “paint bucket tool”, “eyedropper tool”, “handwriting pen”, “word tool”, “line tool”, “rectangle”, “ellipse”, “round”, “image database” and “select all tool” respectively.


In the left middle of screen there are lists of interrelated tools. When choosing “selection tool”, the rounds in the middle represent “cut”, “copy”, “paste”, “rotate”, “revolve” and “invert color”. When choosing “revolve”, you can revolve the selected object 90, 180 or 270 degrees. When choosing “rotate”, you can rotate the selected object horizontally or vertically.

When choosing “eyedropper tool”, the rounds in the middle represent foreground color or background color.






When choosing “handwriting pen” or “line tool”, the rounds in the middle represent thickness of line.

The rounds in the left lower of the screen represent choice of foreground color and background color.

When choosing “word tool”, you can design size of word and edit. Touch [F2Renew] to renew the unsatisfied files, and touch  to revise partially, furthermore, touch  to select pictures.



After completing the picture, touch [F1Save] to save the file with your inputted name after finishing. For example: input “How to get GSL?”, then press  to confirm.

4.10.2 Searching Data


In list mode, press   to select a record page by page, or press   to select a record sequentially, then press  to view its

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contents.

Touch [F1New] to create a new record. In view mode, press   to view previous or next record.

4.10.3 Editing and Deleting Data

With a selected record, touch [F2Edit] to edit it, or press  to view it. Touch [F1Info] to view and edit the file name, date and note or to lock it. To delete a record, highlight it, touch [F3Del.] to delete it.

4.10.4 Password

Please refer to the relevant part of “Telephone Directory” for details.

4.11 Reader

You can add, edit and upload or download document data.

4.12 Reference

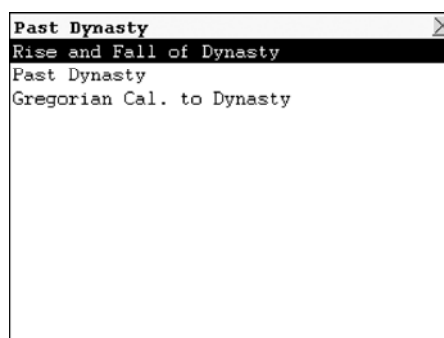
Many kinds of reference information in daily life are offered here, such as Past Dynasty, Mathematics Formula, Size Equivalent, Travel Guide and English Name.

4.12.1 Past Dynasty

It includes Rise and Fall of Dynasty, Past Dynasty and Gregorian Calendar to Dynasty. (Both Key-entry and Touching Screen are available.)

Enter and press   or touch the screen to select the desired item.





Press  to exit.

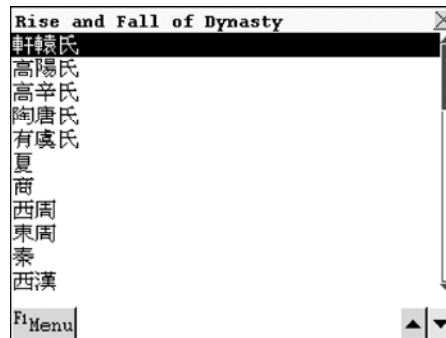




CHAPTER 4 LEISURE

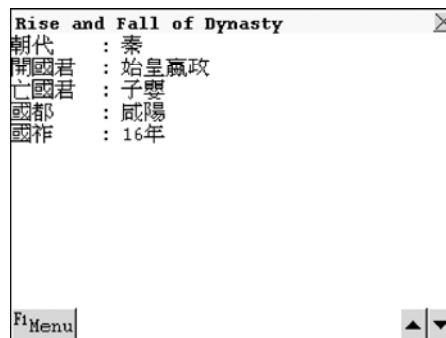
4.12.1.1 Rise and Fall of Dynasty

You can inquire the first and the last emperor of each dynasty and its capital and the period of time it existed.

Press   to select a dynasty sequentially or press   to select page by page, or touch the desired dynasty directly to view its contents.
e.g. Select “Qin Dynasty”.







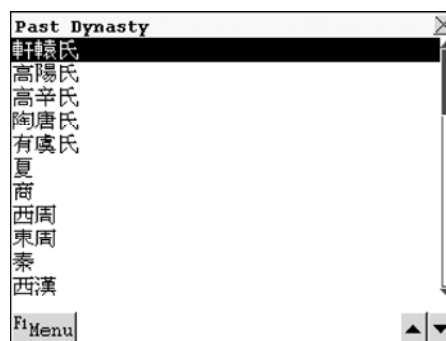
Press   to view the previous or next dynasty.
Touch [FiMenu] to return to main menu screen.







4.12.1.2 Past Dynasty

It keeps the records of the time and the period of time when an emperor was on throne.

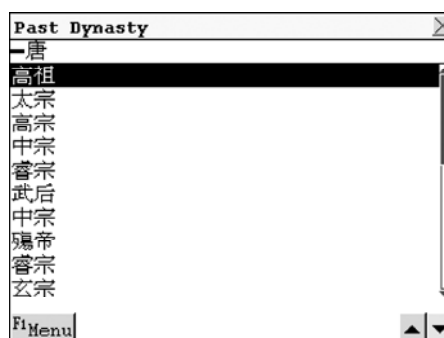
Press   to select a dynasty sequentially or press   to select page by page, or touch the desired dynasty directly to view its contents.
e.g. Select “Tang dynasty”.





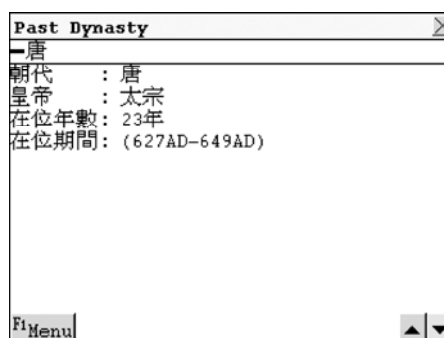
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Press   to select an emperor sequentially. Press   to select page by page, or touch the emperor directly.

e.g. Select “Taizong”.






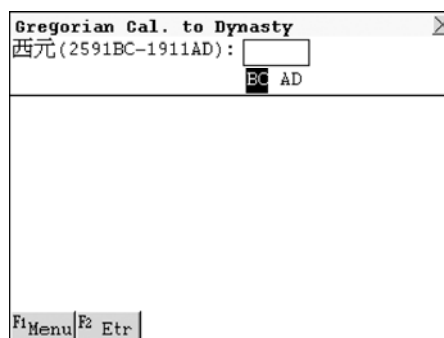
Press   to view the previous or next emperor. Touch [F1Menu] to return to main menu screen.




4.12.1.3 Gregorian Calendar to Dynasty

You can search for the Dynasty and the emperor in certain Gregorian Calendar time here.

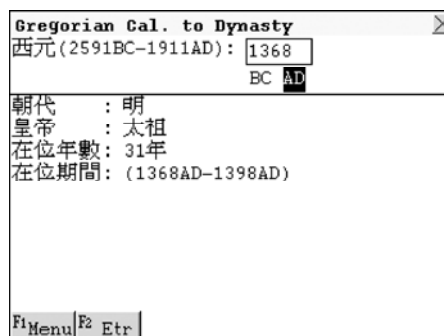
Input Gregorian Calendar time, then press  to the “BC” or “AD” fields. Press   to select BC or AD or touch the desired item directly.



e.g. Input “1368”, and select “AD”.

Press  or touch [F2Etr.] to search the Chinese dynasty and its relevant emperor in 1368AD.

Touch [F1Menu] to return to main menu screen.



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4.12.2 Mathematics Formula

There are Primary School and Middle School mathematics formula for your reference. (Both Key-entry and Touching Screen are available.)

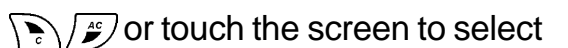
Enter “Mathematics Formula”. Press



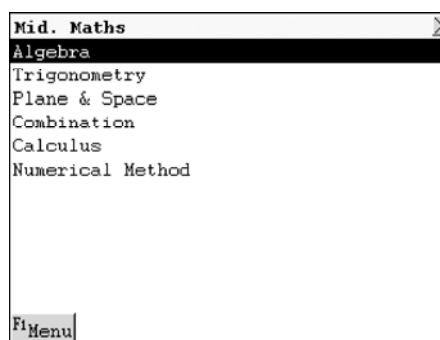
to select the desired item or touch it directly.

Enter “Mid. Maths”.

e.g. Select “Algebra”. Press



to select the desired item.



e.g. Choose “Inequality”. Press

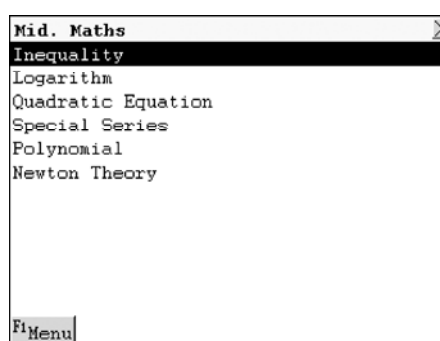


to view its contents line by line. Press



to view other formula.

Press  to exit.



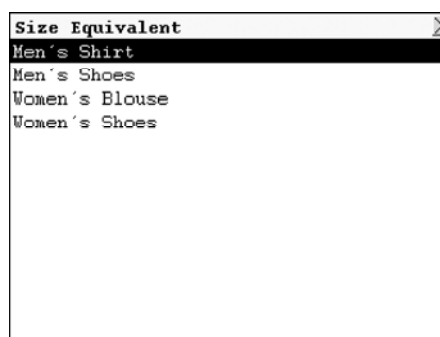
4.12.3 Size Equivalent

It provides the sizes of men's shirts, women's blouse and shoes in U.S.A., Britain, Europe, Japan, etc. for your reference. (Both Key-entry and Touching Screen are available.)

Enter “Size Equivalent”. Press



to select the desired item or touch it directly.



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e.g. Choose “Women’ s blouse” . Press



to move the cursor left / right to view its unshown contents.

Touch [F1Menu] to return to main menu screen.

Women's Blouse			
U.S.A.	Britain	Europe	Japan
8	10	36	7
10	12	38	9
12	14	40	11
14	16	42	13
16	18	44	15
18	20	46	17
20	22	48	19

4.12.4 Travel Guide

Travel Guide provides Airlines, Airports, Temperature, General information, Voltage & Frequency, Telephone Information and World Festival. The General Information is about the capitals, the languages, the currency etc. It is helpful during your travel. (Both Key-entry and Touching Screen operations are available.)

Enter “Travel Guide” . Then press



to select the desired item or touch it directly.

Travel Guide	
Airlines	
Airports	
Temperature	
General Information	
Voltage & Frequency	
Telephone Information	
World Festival	

4.12.4.1 Airlines

Press



to search sequentially or press



by page. Touch [F1menu] or press





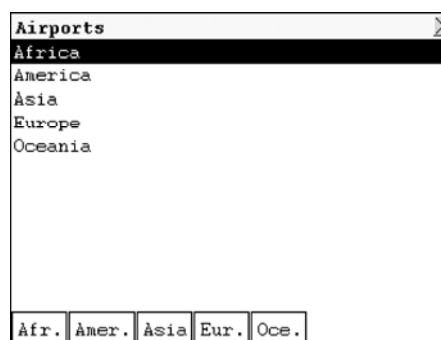
to exit.





Airlines	
AA	American Airline
AC	Air Canada
AF	Air France
AI	Air India
ANZ	Air New Zealand
AR	Aeroliness Argentines
AY	Finnair
AZ	Alitalia Airlines
BA	British Airways
BG	Biman Bangladesh Airlines
BI	Royal Brunei Airlines
BR	Eva Airways

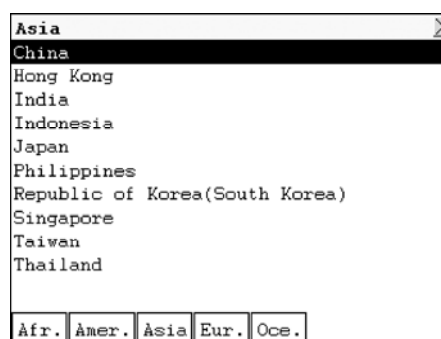
CHAPTER 4 LEISURE

4.12.4.2 Airports

Press   or touch screen to select “Africa”, “America”, “Asia”, “Europe” or “Oceania”.
e.g. Choose “Asia”.



Press   to select a region sequentially or press   to select page by page, or touch the region directly.
e.g. Choose “Singapore”.



Touch the names of the 5 continents to return to the relevant region selection screen.

Press  to exit.

4.12.4.3 Temperature

-- Please refer to the relevant part of “Airports” for details.

4.12.4.4 General Information

-- Please refer to the relevant part of “Airports” for details.

4.12.4.5 Voltage & Frequency

-- Please refer to the relevant part of “Airports” for details.

4.12.4.6 Telephone Information

-- Please refer to the relevant part of “Airports” for details.

CHAPTER 4 LEISURE



4.12.4.7 World Festival

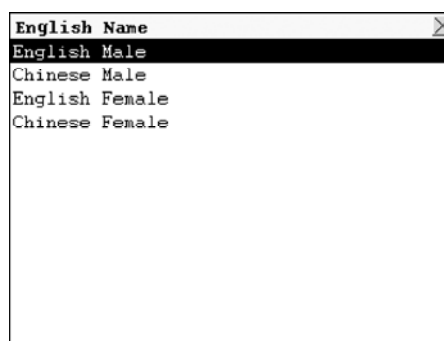
-- Please refer to the relevant part of “Airports” for details.

4.12.5 English Name






Common English names are collected with their Chinese equivalents.
(Both Key-entry and Touching Screen are available.)

Enter “English Name”.

Press   to select an item or touch it directly.

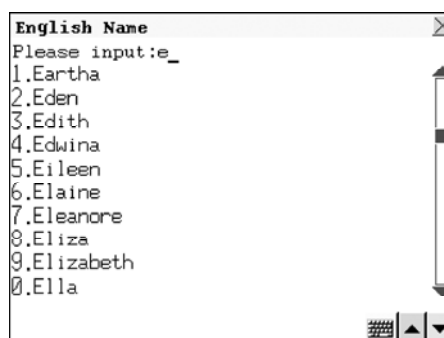


e.g. Choose “English Female Name”.


Input an English name or press  to select an English name, then press    to select an English name, then press  to confirm.








e.g. If you want to view “EMILY”, input letter “E”, the screen will show all near-est names.



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Press  to confirm after inputting “EMILY”.

Press  to listen to its English pronunciation. Press **SHIFT** +  to listen to its Mandarin pronunciation.

Press **SHIFT** +  to listen to its Cantonese pronunciation. Press   to view previous or next English.

Press  to exit.



CHAPTER 5 ORGANIZER







Keeping records of daily life and business is absolutely necessary. This chapter gives a detailed description of the various functions provided.

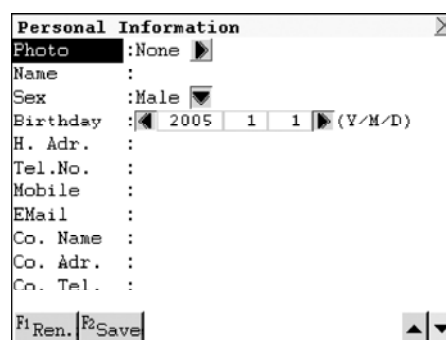
5.1 Personal Information







You can keep your general personal information for further reference. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)


5.1.1 Inputting Data

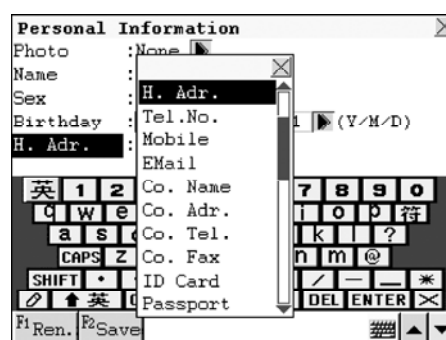
Enter the edit screen.

Press  **中/英** to switch input mode between English and Chinese. Press  **輸入法** to choose the Chinese input mode. Press     to move the cursor between different input fields.






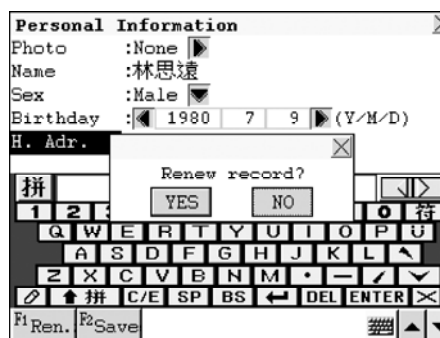
Press   to move the cursor to "Photo" field, press  or touch  to enter "Photo". Choose a photo, touch **[F2View]** to view it, press  to confirm, press  to exit.




Touch an item and select the desired input field in the pop-up box, then press  to confirm, the cursor will skip to the selected field automatically.




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Touch [F1Ren.] to renew all data. Press **Y**  to clear all the data and then input new data. Press **N**  to retain the data. After inputting all data, press **輸入**  or touch [F2Save] to save it.



Press     to view details.

Move cursor to the “Lock” field, touch ☐ or press **標記**  to lock the data.




Press **符號**  to enter the function selection screen. Choose one to perform its relevant function.




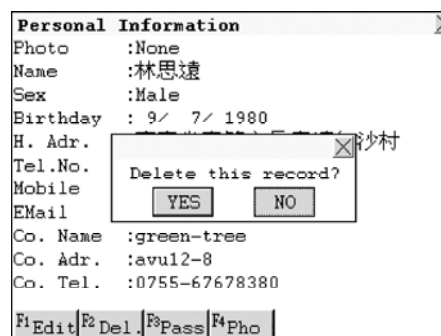
Note: The record can be locked only when the password has been set in Organizer or System Setting. You must enter the password before viewing the locked data.

5.1.2 Editing and Deleting Data


In the view screen, press **SHIFT** +  or touch [F1Edit] to enter the edit screen to edit the record. Or press


CHAPTER 5 ORGANIZER

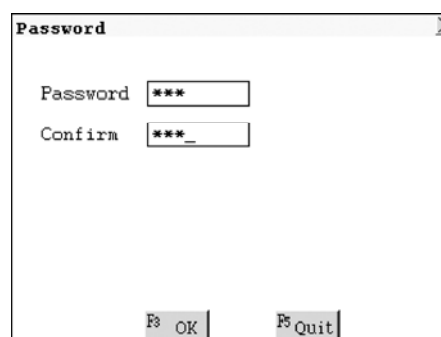
SHIFT +  or touch [F2Del.] to delete the record.





5.1.3 Password

Press  or touch [F3Pass] to enter the password setting screen.


Input password two times, then press  to save it.




To set password off or clear it, press  or touch [F3Pass].

Select “Password Off” or “Clear Password”, input the correct password, then press  to set password off or clear password.



If you want to reset password on or clear it, press  or touch [F3Pass] again.

Choose “Password On” to reset password On, choose “Clear Password” and input password, then press  to clear it.



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5.1.4 Photo

Touch [F4Pho] to view the photo if it is available.







Press  to exit.


5.2 Telephone Directory

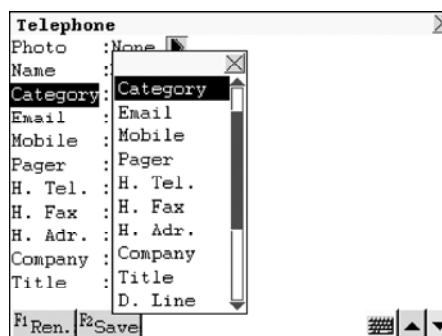
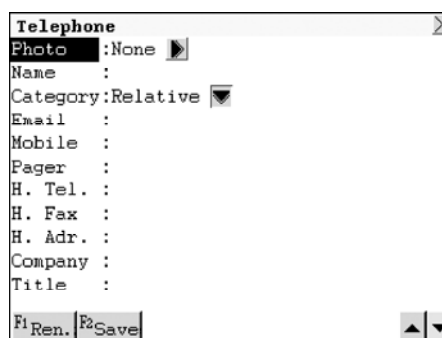
In this application, you can keep records of telephone numbers, and sort records by Relative, Friend, Classmate, etc.. You can edit, revise, search or delete records at any time. Photos can also be imported. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.2.1 Inputting Data




Enter the edit screen.

Press   to move cursor to “Category” field, tap  to view the list of category, press   to choose the desired category, and press  to confirm.


Touch one of the items and select the desired input field in the pop-up box, then press  to confirm, the cursor will skip to the selected field automatically.



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Touch [F1Ren.] to renew all data. Press **Y**  to clear all the data and then input new data. Press **N**  to retain the data. After inputting all data, press **=**  or touch [F2Save] to save it (You must input name before saving).





Press **符號**  to enter the function selection screen. Choose one to perform its relevant function.

Note: For details of how to lock data, please refer to the relevant part of “Personal Information”. You must clear the password before viewing the locked data.

5.2.2 Searching Data





In the search mode, press  to search for record one by one. Press  to search for page by page. Press **=**  to enter the view mode.



In the view mode, press  to view the current record line by line. Press  to view the previous or next record.



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In index mode or view mode, press  to enter the function selection screen. Press   and then  to perform the selected function.



In index mode or view mode, touch [F3Srch] and then choose one search mode to enter.




Family Name List

Choose “Family Name List” and press  to enter. Choose “AZ” to enter English family name search mode. Chinese family names will be listed after “AZ”. Choose the desired family name and press  to enter its index mode. Select the desired item to enter its view mode.



Keyword Search


Enter “Keyword Search”, then input the desired keyword. Press  to enter its index mode. Select the desired record to enter its view mode.



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5.2.3 Editing and Deleting Data

Highlight the desired record, then press

SHIFT +  or touch [F2Edit] to enter the edit screen to edit it.



Highlight the desired record, then press

SHIFT +  or touch [F4Del.] to delete it.



5.2.4 Password

-- Please refer to the relevant part of “Personal Information” for details.

5.2.5 Picture

-- Please refer to the relevant part of “Personal Information” for details.

5.3 Memorandum

In index mode, data are displayed alphabetically or according to Internal Sequence Number. You can input, edit, revise, delete or search for records at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.3.1 Inputting Data


Enter the edit screen.

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After inputting all data, touch [F2Save]
to save it.
Touch [F1Ren.] to renew all data.








Note: Please refer to the relevant part of “Telephone Directory” for details.

You can also press  to enter the
function selection screen. Select one
function to perform it.







Note: For details of how to lock data, please refer to the relevant part of
“Personal Information”. You must clear the password before view-
ing the locked data.

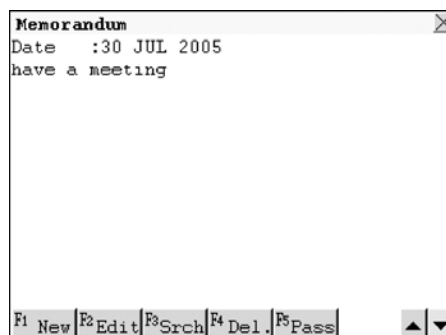
5.3.2 Searching Data

In the index mode, press   to search for record sequentially. Press
  to search for page by page.
Press  to enter the view mode.

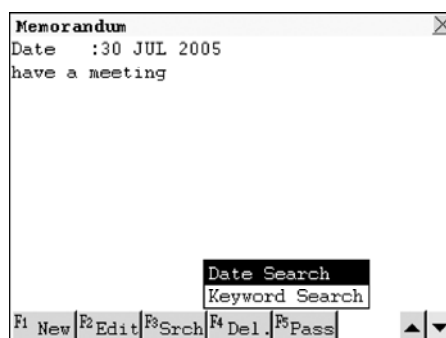


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
In the view mode, press   to view the current record line by line.
Press   to view the previous or next record.

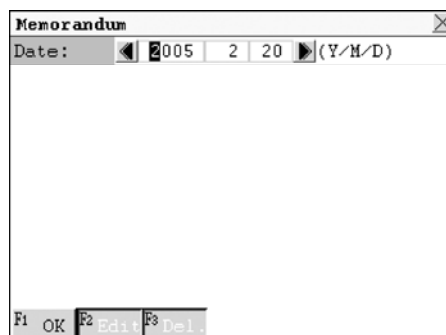


In index mode or view mode, touch [F3Srch] and then choose one search mode to enter.




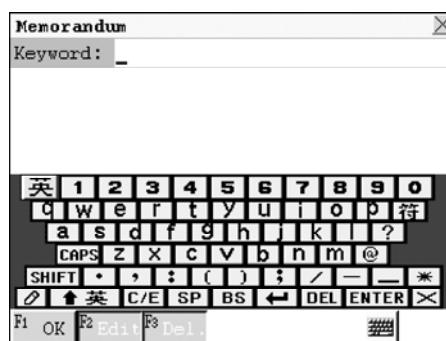
Date Search

Choose “Date Search”, input the desired date and press  to enter its index mode. Select the desired record to enter its view mode.



Keyword Search

Enter “Keyword Search”, then input the keyword of desired record. Press  to enter its index mode. Select the desire record to enter its view mode.



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5.3.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.3.4 Password

-- Please refer to the relevant part of “Personal Information” for details.

5.4 Schedule

You can keep a detailed record of data, time and content of a schedule or an appointment, and input, search, edit or copy data at any time. Alarm function is also available to remind you of the appointment time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.4.1 Inputting Data

Enter the edit screen.

Input date, time, alarm and content.

In “Time” field, press **A** to input “A” (i.e. “AM”), or press **P** to input “P” (i.e. “PM”), or touch “AM” or “PM” to make a choice directly.

The screenshot shows a 'Schedule' window with the following fields and values:

- Date**: 2005 7 20 (format: Y/M/D)
- Time**: 8 22 PM (format: H M AM/PM)
- Alarm**: 8 22 PM (format: H M AM/PM) with a checkbox labeled 'ON'.
- Content**: (empty text field)
- Lock**: (checkbox) with a checkmark.

At the bottom, there are two buttons: 'F1Ren.' and 'F2Save'.

After completed input, press **輸入** or touch [F2Save] to save data (You must input data in “Content” field).

Touch [F1Ren.] to renew all data.

Note: For details of how to lock data, please refer to the relevant part of “Personal Information”. You must input or clear the password before viewing the data. The alarm function will work if and only if the alarm time is set and this function is activated.

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5.4.2 Searching Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.4.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

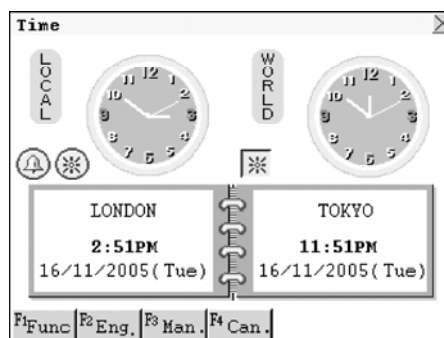
5.4.4 Password


-- Please refer to the relevant part of “Personal Information” for details.

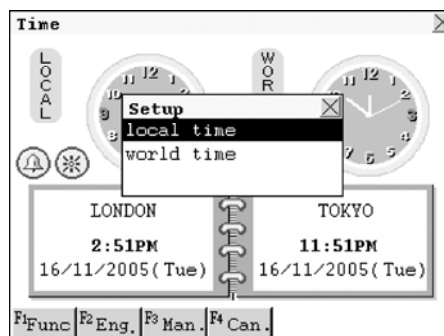
5.5 Time

You can set the time of any city as the local time, and calculate the comparative time of any other city based on the local time and the time difference between these two cities. (Both Key-entry and Touch-and-go operations are supported.)




Enter “Time” .

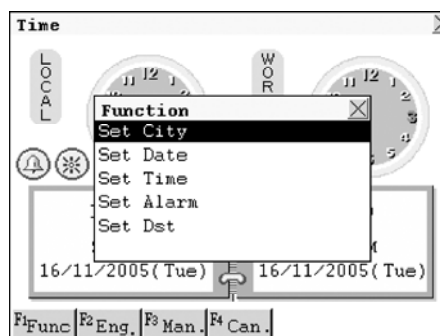


Press  or touch [F1 Func] to choose “local time” or “world time” to set for its relevant items.

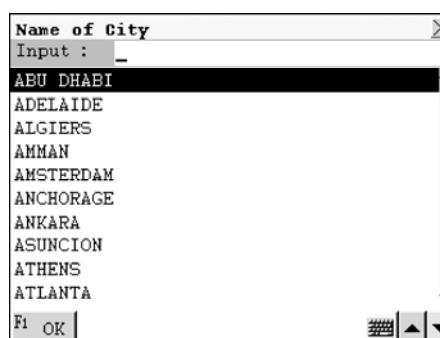







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Choose “local time”, press  to search for the desired item line by line or press   to search for page by page, or touch it directly.








Choose “Set City”, the city names will be displayed (If the display language is English, city names will be displayed alphabetically, if it is Chinese, city names will be displayed according to the number of strokes.)

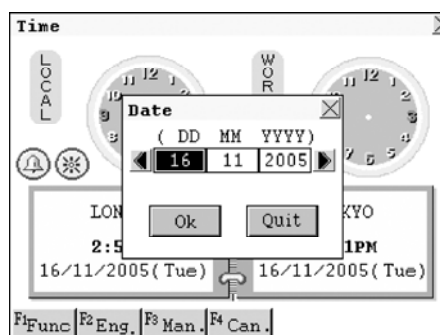


Press   to search for the desired city line by line or press   to search for page by page, or input the city name directly.
e.g. Input “London” and press  to confirm it as the local time.








Choose “Set Date” to set date.

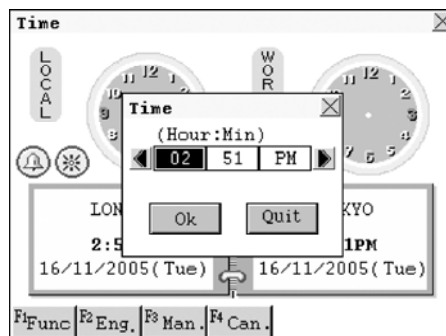
Press   to move cursor between different fields, press   to set date, then press  to confirm.








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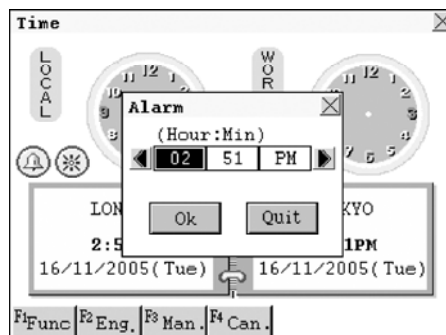
Choose “Set Time” to set time.

Press   to move cursor between different fields, press   to set time, then press  to confirm.








Choose “Set Alarm” to set alarm time.

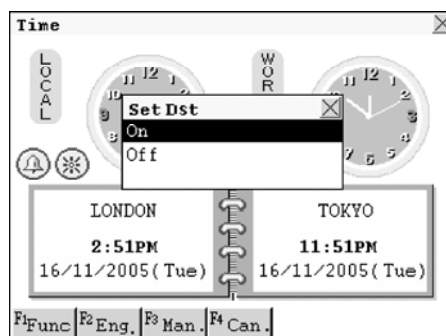
Press   to move cursor between different fields, press   to set alarm time, then press  to confirm.



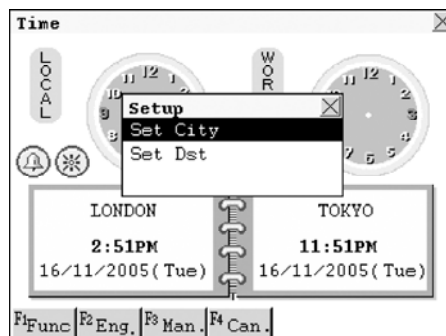
Choose “Set Dst” to set DST.

Press   to select “On” or “Off”, then press  to confirm.

Touch  or  to set Alarm or DST on or off.








Choose “World Time”, select “Set City” or “Set DST” to enter its setting mode.

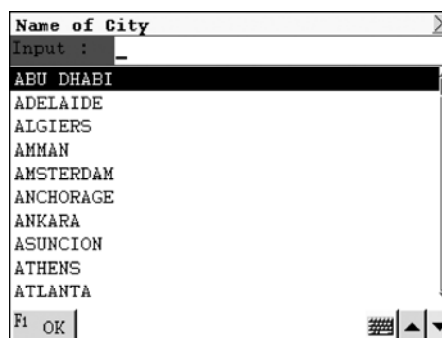


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


Choose “Set City”, the city names will be displayed on screen (If the display language is English, city names will be displayed alphabetically, if it is Chinese, city names will be displayed according to the number of strokes.)

Press   to search for the desired city line by line or press   to search for page by page, or input it directly.

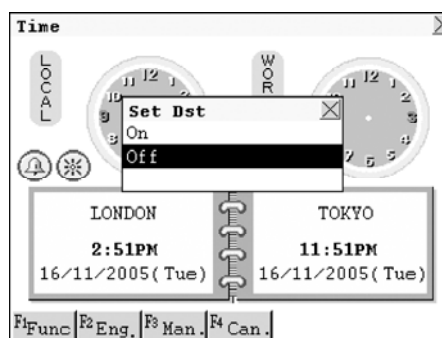
e.g. Input “New York” and press  to confirm it as world time.



Choose “Set Dst” to set DST.

Press   to select “On” or “Off”, then press  to confirm.

Touch  to set DST on or off.



5.6 Calendar







In the calendar, you can view perpetual calendar from 1901 to 2059. Both lunar calendar and solar calendar are provided. You can also view “Comemoration” or “Schedule” in this application. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Calendar”.





Touch the arrow key on the left or right of “Year” to select the previous or next year. Touch the arrow key on the left or right of “month” to select the previous or next month.



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Press     to move the highlight bar, press   to enter the previous or next month.

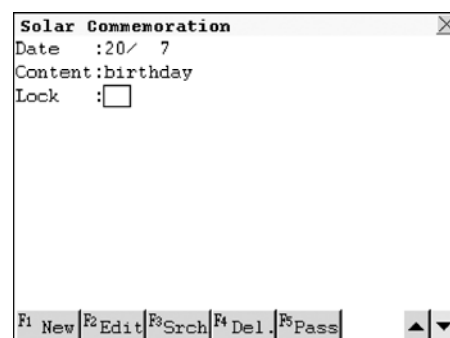
Touch [F1Now] to move the highlight bar to today.



If there is a record of “Schedule” or “Commemoration” on one day,  or  will appear on that day. ( represents “Schedule”, and  represents “Commemoration”.)



Choose a day to view its relevant record.

e.g. Select and view “Schedule”.





If a date is marked with both  and , touch this date, choose “Commemoration” or “Schedule” to view its record(s).

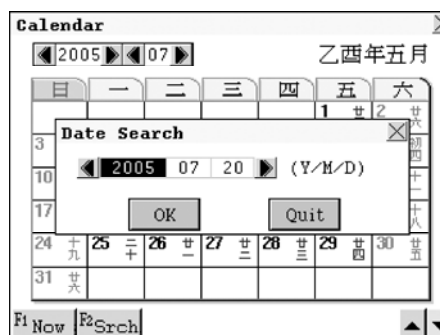


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Touch [F2Srch.] to enter the search mode. Input the date in the pop-up window and touch [OK], the highlight bar will move to that date, touch [Quit] to cancel.

Press  and select one item to perform its relevant function.



Press  to return to the previous screen.



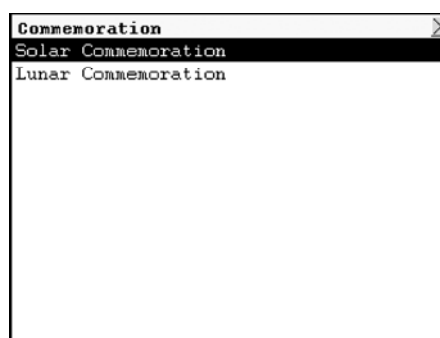
5.7 Commemoration

You can keep records of detailed contents in “Lunar Calendar” or “Solar Calendar”, and edit, revise, copy or delete data at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.7.1 Inputting Data

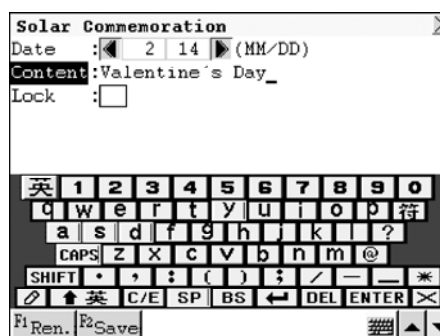
Press   to choose “Solar Commemoration” or “Lunar Commemoration” or touch screen to select the desired one directly.

e.g. Select “Solar Commemoration”.



Enter the edit screen and input data. When complete inputting, touch [F2Save] to save the data.

Touch [F1Ren.] to renew all data.



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Note: For details of how to lock data, please refer to the relevant part of “Personal Information”. You should input or clear the password before viewing the locked data in Commemoration.

5.7.2 Searching Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.7.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.7.4 Password

-- Please refer to the relevant part of “Personal Information” for details.

5.8 Scheduler

It contains daily scheduler and weekly scheduler. The records in “Scheduler”, “To Do List” and “Commemoration” will be listed in this application for your easy and quick searching and viewing.

5.8.1 Searching Data

If there are records on the current day, the records will be shown on the screen. “S” represents Schedule record, “T” represents To Do item on that day, “C” represents Commemoration record.

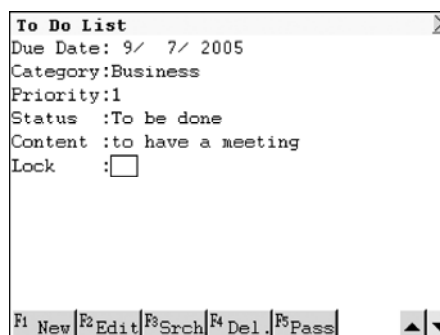


Note: Before entering this application, make sure there are some records in “Schedule”, “To Do List” or “Commemoration” on the selected date.

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Press     to select a record and press  to enter.


e.g. Select “To Do List” to enter its view mode.




To Do List

Due Date: 9/ 7/ 2005
 Category:Business
 Priority:1
 Status :To be done
 Content :to have a meeting
 Lock : ☐

F1 New F2 Edit F3 Srch F4 Del F5 Pass

Touch [F3Srch] and input the desired date, then press  to enter the index mode. Select one item to view its details.







Scheduler

Date: 2005 10 22 (Y/M/D)

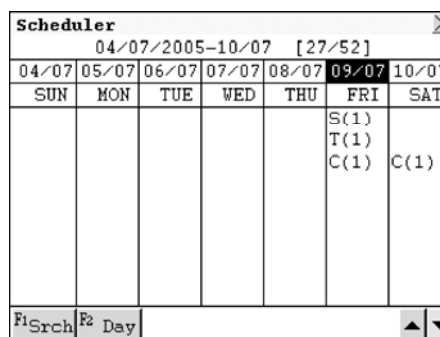
F1 OK F2 Edit F3 Del.

Touch [F4Week] to view the weekly records.

Press   to move the cursor to previous or next day.

Press   to move the cursor to previous or next week.

Touch [F2Day] to view the record in the selected day.



Scheduler

04/07/2005-10/07 [27/52]

04/07	05/07	06/07	07/07	08/07	09/07	10/07
SUN	MON	TUE	WED	THU	FRI	SAT
					S(1) T(1) C(1)	C(1)

F1 Srch F2 Day

5.8.2 Editing and Deleting Data


-- Please refer to the relevant part of “Telephone Directory” for details.

5.8.3 Copying Data

Touch [F2Copy], input the date you

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desire to copy the item to, then press

 to confirm.

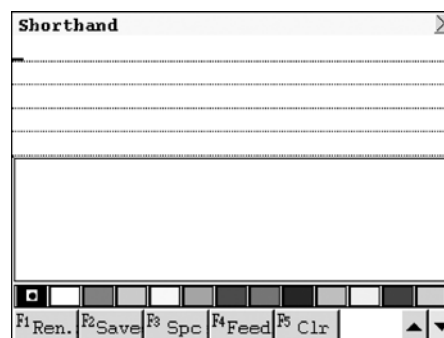


5.9 Shorthand


With touch-and-go operation, you can write down important events on the screen directly with the stylus.

5.9.1 Inputting Data

Writing with the stylus on the screen directly, the written data will be added to the data input field automatically. Touch color block to select the desired color for your writing.



Touch [F3Spc] to insert a space. Touch [F4Feed] to move cursor to the next line. Touch [F5Clr] to delete the data on the left of the cursor. Touch [F1Ren.] to clear all written data and rewrite.

Touch [F2Save] and input the filename, then press  to save the data.



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5.9.2 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.




5.10 To Do List

In this application, you can arrange your affairs and plans in date and priority sequence so as to play your work or study more comfortably.

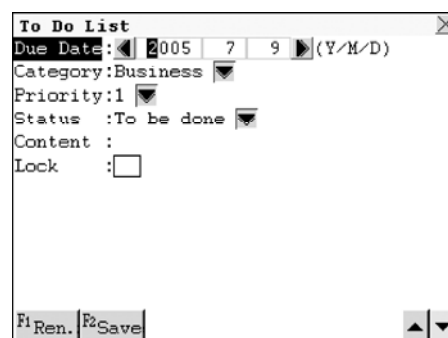
5.10.1 Inputting Data

Enter “To Do List”.

Input Due Date, Category, Priority, Status and Content.

While inputting Category, touch  to select “Personal”, “Business” or “Others”. While inputting Priority, touch  to select “1”, “2”, “3” or “n” and while inputting Status, touch  to select “To be done”, “Done” or “Pending”.

After completed inputting, touch [F2Save] to save the data.



Note: Please refer to the relevant part of “Telephone Directory” for details.

5.10.2 Searching Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.10.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.10.4 Password

-- Please refer to the relevant part of “Telephone Directory” for details.





CHAPTER 5 ORGANIZER

5.11 Schedule Class

You can keep records of the time, lesson, place and teacher for day class or evening class schedule. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)



5.11.1 Inputting Data

Enter "Schedule Class".

Press     to select a desired period of time, then touch [F1Edit] to enter the edit mode.

Schedule Class							
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
1							
2							
3							
4							
5							
6							
7							
8							

F1 Edit F2 Copy F3 Srch F4 Del

Move the cursor to the color field, press   to customize the color.

Touch [F2Save] to save data. After saving the record, the color and abbreviation you set will be displayed in the corresponding time table.






Touch [F1Ren.] to renew all data.

Schedule Class	
Time :	10 30 PM - 10 30 PM
Lesson :	Chemistry
Abbr. :	
Teacher :	Richard
Place :	Room401_

英	1	2	3	4	5	6	7	8	9	0
q	w	e	r	t	y	u	i	o	p	符
a	s	d	f	g	h	j	k	l		
CAPS	Z	X	C	V	B	N	M	@		
SHIFT	.	:	()	;	/	-	_	*	
?	↑	英	C/E	SP	BS	←	DEL	ENTER	×	

F1 Ren. F2 Save





5.11.2 Searching Data

In the weekly mode, press   to search the desired record one by one, press   to search page by page. Press  to the daily mode.

Schedule Class							
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
1							
2							
3							
4							
5							
6							
7							
8							

F1 Edit F2 Copy F3 Srch F4 Del

CHAPTER 5 ORGANIZER




In the daily mode, press   search the desired record one by one, press   to search page by page.

Schedule Class			
Monday			
1	07:40A-09:00P Chemical	409	
2	09:30A-10:15A Chinese	402	
3	04:30P-05:15P English	308	
4			
5			
6			
7			
8			
F1 Edit F2 Copy F3 Srch F4 Del.			

In the weekly mode or daily mode, touch [F3Srch], select one to enter its relevant search.


Schedule Class			
Monday			
1	07:40A-09:00P Chemical	409	
2	09:30A-10:15A Chinese	402	
3	04:30P-05:15P English	308	
4			
5			
6			
7			
8			
F1 Edit F2 Copy F3 Srch F4 Del.			

Weekday Search

Enter “Weekday Search” and press   to select desired date, then press  to enter. Select one record to view its details.

Schedule Class			
Weekday : Monday			
M7	04:50A - 05:50A Chemistry	407	
M8	04:50A - 05:50A Chinese	209	
F1 OK F2 Edit F3 Del.			

Keyword Search


Enter “Keyword Search” and input the keyword, then press  to enter. Select one record to view its details.

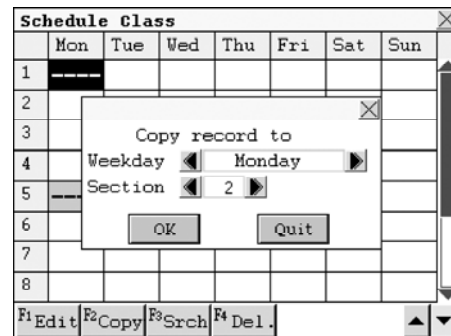
5.11.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

CHAPTER 5 ORGANIZER

5.11.4 Copying Data

Touch [F2Copy] and then input the date you desire to copy the item to, then press  to confirm.



5.12 Menu Picture

You can select your favorite picture as the main menu's picture. Both the picture in the main unit or downloaded can be adopted.

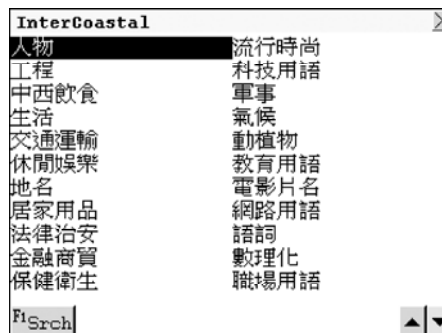
Enter "System Setting", select "Menu Picture" in "Opening Screen" to set the menu picture. Please refer to "6.11.12 Opening Screen" for details.






CHAPTER 6 TOOLS

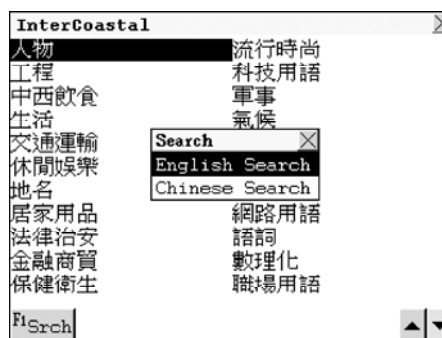
6.1 Intercoastal

22 categories of vocabulary are collected in the unit, including life, science & technology, philosophy, law and so on. (Both Key-entry and Touch-and-go operations are supported).





Enter “Intercoastal”.

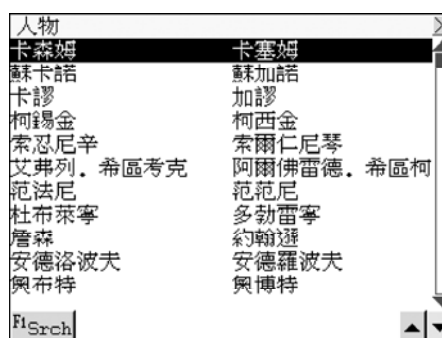




Press     to select one category and press  to confirm, or touch the screen to select one directly. Touch [F1Srchr] to go to the English or Chinese search mode.



e.g. Select “人物”.

Press   to search the name line by line or press   to search page by page, or touch [F1Srchr] to go to the English or Chinese search mode.

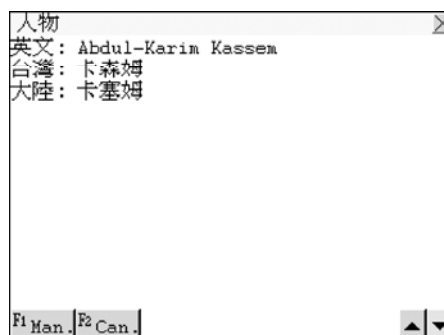


Press   to view the previous or next record.

Touch [F1Man.] to listen to the Man-



CHAPTER 6 TOOLS

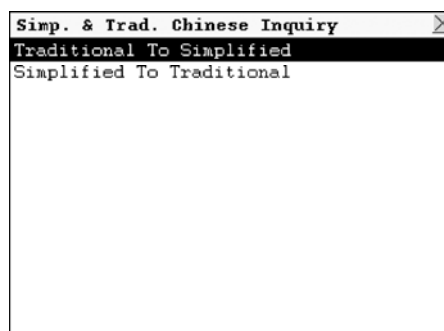
darin pronunciation, or touch [F2Can.] to listen to the Cantonese pronunciation.




6.2 Simp.& Trad. Chinese Inquiry



Enter “Simp.& Trad.”.

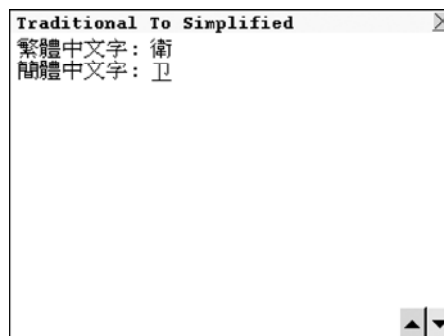
Press   to select “Traditional to Simplified” or “Simplified to Traditional” or touch screen to select directly.



e.g. Select “Traditional to Simplified”.

Input a traditional Chinese character, then press  to view the simplified Chinese character.

Press   to view the previous or next record.



6.3 Calculator

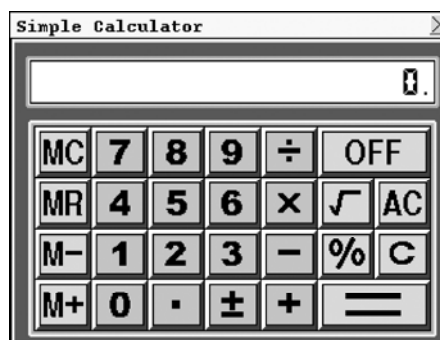
Simple Calculator and Science Calculator are offered in this application.

6.3.1 Simple Calculator

It can perform calculator's functions such as four operations, square, square root and percentage calculation, etc. (Both Key-entry and Touch-and-go operations are supported.)

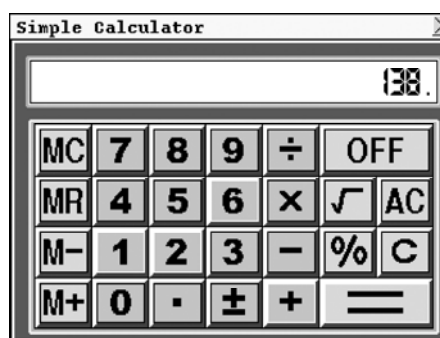
CHAPTER 6 TOOLS

Enter “Calculator”, select “Simple Calc.”.



Calculate $126 + 12 = ?$

Input “126” and press **T** (i.e. “+”),
input “12” and then press **=** (i.e. “=”) to get: $126 + 12 = 138$.

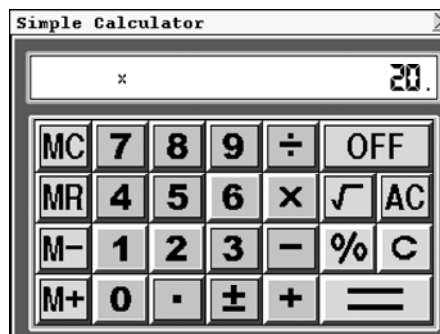


Press **C** or touch **C** to clear the present data.

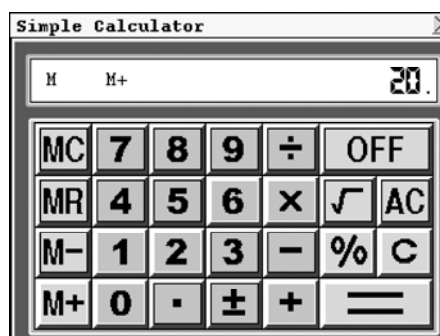
Press **AC** or touch **AC** to clear all the data and begin another calculation.

Calculate $200 \times 10\% = ?$.

Input “200” and press **×** (i.e. “×”),
input “10” then press **%** (i.e. “%”) to get: $200 \times 10\% = 20$.

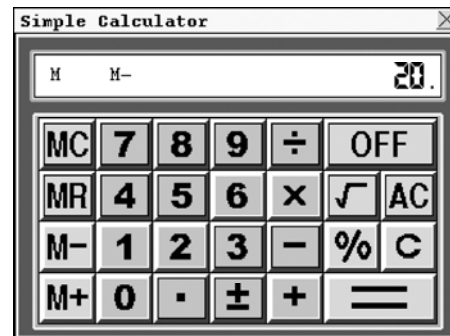


Press **M+** (i.e. “M+”) to store the value to the memory.

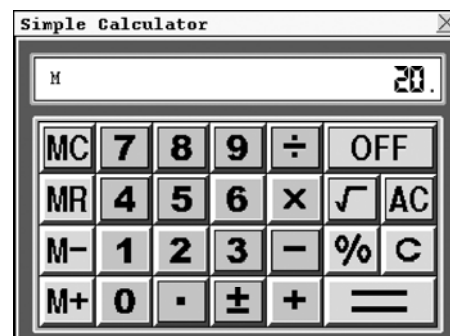


CHAPTER 6 TOOLS

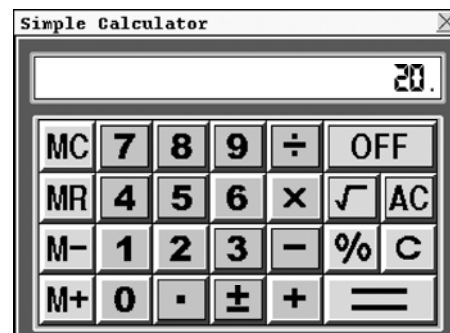
Press **E^{M-}** (i.e. “M-”) to subtract from the value stored in the memory.



Press **W^{MR}** (i.e. “MR”) to retrieve the value stored in the memory.

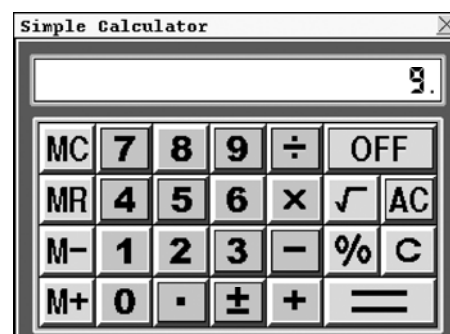


Press **Q^{MC}** (i.e. “MC”) to clear the value stored in the memory.



Calculate $81 = ?$.

Input “81” and press **V^T** (i.e. “ $\sqrt{}$ ”) to get: $81 = 9$.



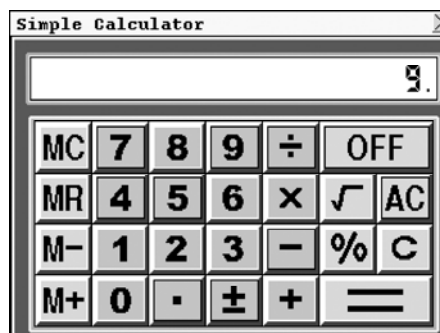
CHAPTER 6 TOOLS

Calculate the multiple of “3”.

Input “3” and press **U₃** (i.e. “×”),

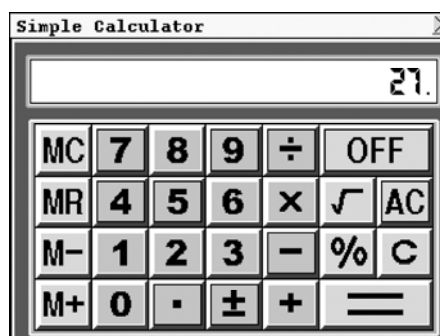
then press **輸入↓** (i.e. “=”) to get:

$$3 \times 3 = 9.$$



Press **輸入↓** (i.e. “=”) again to get:

$$3 \times 3 \times 3 = 27.$$

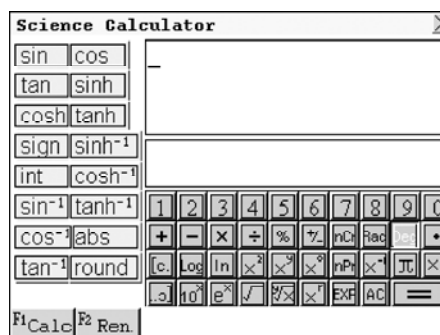


Press **目録** to return to main menu screen.

6.3.2 Science Calculator




In this application, you can perform arithmetic calculations, function operations and other calculations. You can also modify the input data at any time. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Sci. Calc.”.

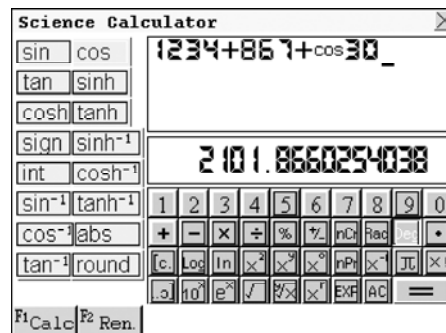



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Calculate $1234+867+\cos 30 = ?$.

Input “1234” and press  (i.e. “+”),
input “867” and press  (i.e. “+”),
input “30” and touch “cos”, then
press  (i.e. “=”) to get:




2101.8660254038 .



Press  to clear the calculation and begin another new one.

6.4 Timer

With this application, you can record time accurately. (Key-entry, Hand-writing Recognition and Touch-and-go operations are supported.)

Press   to choose “StopWatch” or “Counterdown Timer”, then
press  to confirm.



6.4.1 Stopwatch

With the stopwatch function, you can record time for various competition.

Enter “StopWatch”.

Touch [F1Str] to start recording time.
When recording, touch [F1Pse] to stop. Touch [F2View] to pause and view the current time. Touch [F2Cont] to continue recording.





CHAPTER 6 TOOLS



After stopping, touch [F1Res] to stop and retrieve the time to zero. Touch [F2Cont] to continue recording.



6.4.2 Countdown Timer

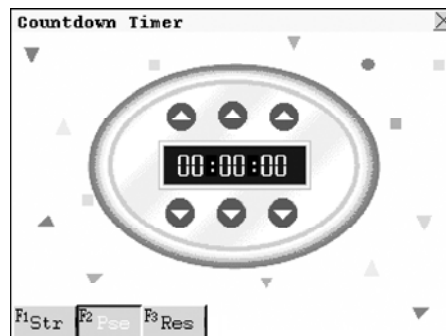
Enter “Countdown Timer”.

Touch   to adjust the timer. From left to right, they represent hour, minute and second respectively.


Touch  to add one hour, minute or second, touch  to subtract one hour, minute or second.

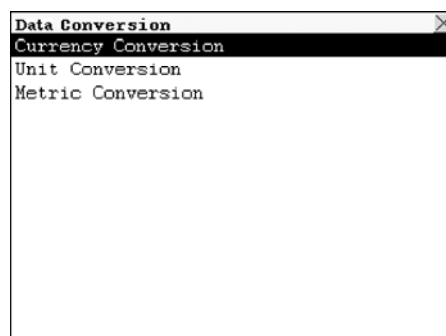
Touch [F1Str] to start counting down. Touch [F2Pse] to pause, touch [F1Str] to continue counting down.

Touch [F3Res] to stop it and reset the timer to zero.



6.5 Data Conversion

Enter “Data Conver.”. Press  to select “Currency”, “Unit Conversion” or “Metric Conversion”, or touch screen to select one.







CHAPTER 6 TOOLS

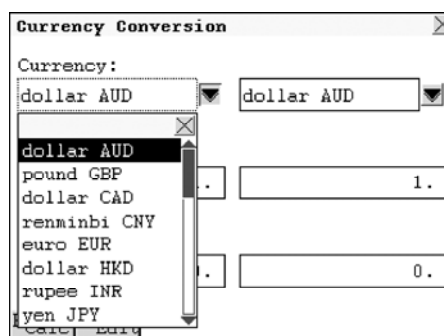
6.5.1 Currency Conversion

19 currencies are provided for your conversion. To perform two-way conversion, you should set the exchange rate first. You can also define eight currencies by yourself. (Both Key-entry and Touch-and-go operations are supported.)

Touch the screen to select field.

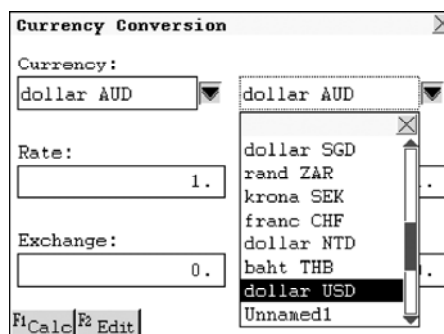
Touch the “Currency” field on the left, tap  to call out the list of currency, then press   to select the currency name and press  to confirm.


e.g. Select “dollar AUD”.

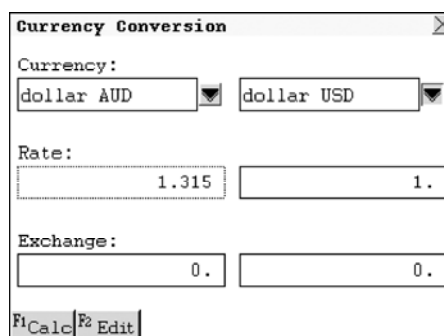


Touch the “Currency” field on the right, and select another currency name in the same way as above.


e.g. Select “dollar USD”.

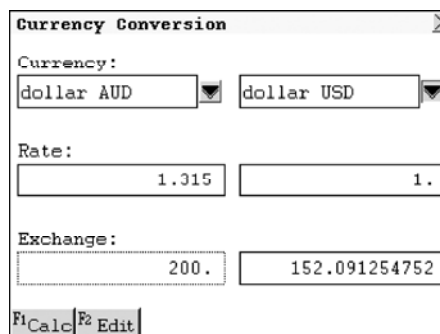


Touch the “Rate” field on the left, input the rate “1.315” and press  to confirm.

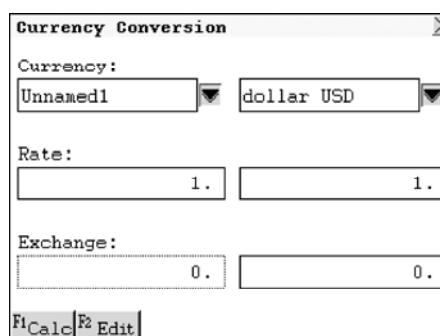



CHAPTER 6 TOOLS

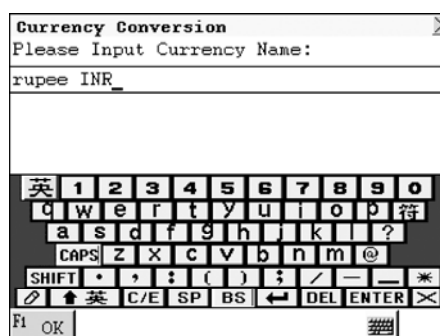
Touch the “Exchange” field on the left, input AUD “200”, then press  or touch [F1Calc] to get the conversion result of USD.



Select “Unnamed1-8” from “Currency” field to self-define the currency.
e.g. Select “Unnamed1”.



Touch [F2Edit] to self-define the currency name. Input the desired currency name (the currency name cannot be longer than 9 Chinese characters or 18 English letters).
e.g. Input “Rouble” and press  to save. Then it will automatically appear in the currency list.






Note: The user-defined currency can be converted with other currencies.

6.5.2 Unit Conversion

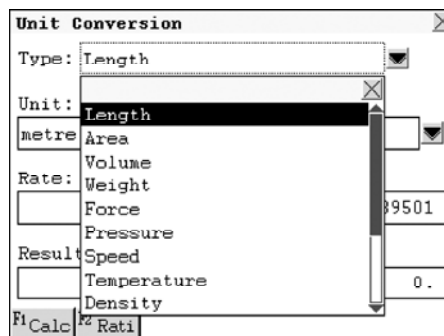
It provides various categories such as length, area, weight, etc. And two-way conversions are available for any unit in the same category. (Both Key-entry and Touch-and-go operations are supported.)




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Touch the screen to select field.

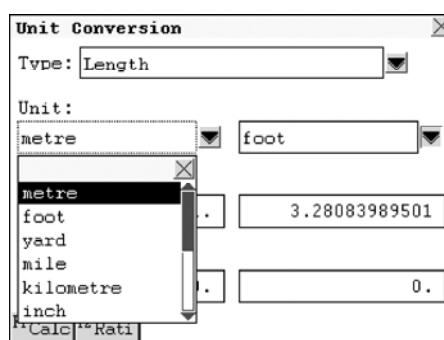
Touch the “Type” field, tap  to call out the list of type, then press  to select the desired category, then press  to confirm.

e.g. Select “Length”.



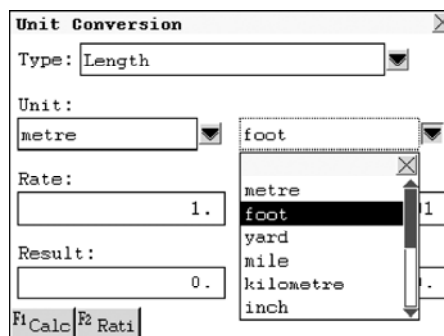
Touch the “Unit” field on the left, tap  to call out the list of unit, then press  to select the desired unit and press  to confirm.

e.g. Select “metre”.




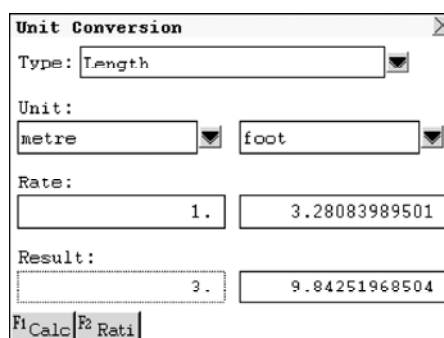
Touch the “Unit” field on the right, then select another unit in the same way mentioned above.

e.g. Select “foot”.



Touch [F2Rati] to view the rate.

Touch “Result” field, input “3”, then press  or touch [F1Calc] to figure out “3 metre = 9.84251968504 foot”.






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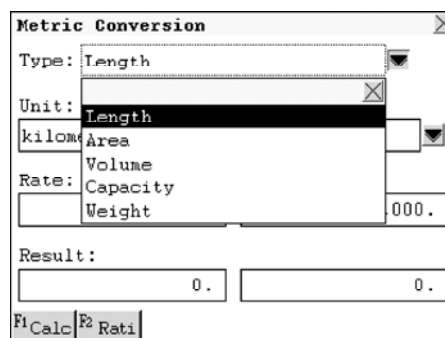
6.5.3 Metric Conversion

Conversion of metric units such as length, area, volume and weight are provided. And two-way conversions are available for any unit in the same category. (Both Key-entry and Touch-and-go operations are supported.)


Touch the screen to select field.




Touch the “Type” field, tap  to call out the type list, and press  to select the desired item, then press  to confirm.

e.g. Select “Length”.

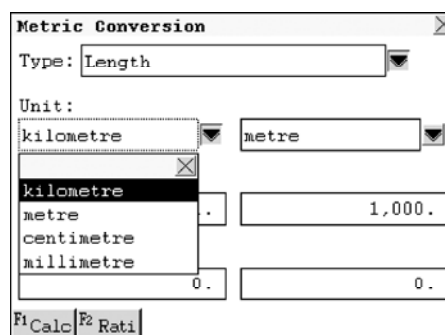


The dialog box is titled "Metric Conversion". It has a "Type:" field with a dropdown arrow. The dropdown menu is open, showing a list of categories: Length, Area, Volume, Capacity, and Weight. "Length" is highlighted. Below the dropdown is a "Unit:" field with a dropdown arrow. To the right of the "Unit:" field is a "Rate:" field with a dropdown arrow. At the bottom, there are two "Result:" fields, each with a "0." value. At the very bottom, there are two buttons: "F1 Calc" and "F2 Rati".

Touch the “Unit” field on the left, tap  to call out the unit list, then press

  to select the desired unit and press  to confirm.


e.g. Select “kilometres”.



The dialog box is titled "Metric Conversion". It has a "Type:" field with a dropdown arrow. Below it is a "Unit:" field with a dropdown arrow. The dropdown menu is open, showing a list of units: kilometre, metre, centimetre, and millimetre. "kilometre" is highlighted. To the right of the "Unit:" field is another "Unit:" field with a dropdown arrow. Below that is a "Rate:" field with a dropdown arrow. At the bottom, there are two "Result:" fields, each with a "0." value. At the very bottom, there are two buttons: "F1 Calc" and "F2 Rati".


Touch the “Unit” field on the right, and select another unit in the same way as above.

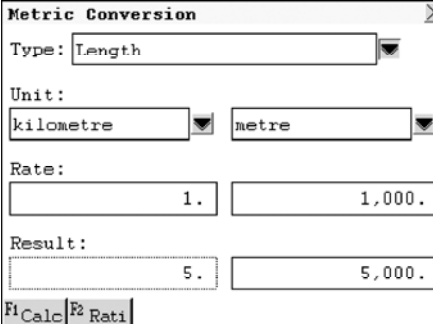
e.g. Select “metre”.



The dialog box is titled "Metric Conversion". It has a "Type:" field with a dropdown arrow. Below it is a "Unit:" field with a dropdown arrow. To the right of the "Unit:" field is another "Unit:" field with a dropdown arrow. The dropdown menu is open, showing a list of units: kilometre, metre, centimetre, and millimetre. "metre" is highlighted. Below that is a "Rate:" field with a dropdown arrow. At the bottom, there are two "Result:" fields, each with a "0." value. At the very bottom, there are two buttons: "F1 Calc" and "F2 Rati".

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Touch [F2Rati] to view the rate.
Touch “Result” field, input “5”, then
press  or touch [F1Calc] to
figure out “5 km = 5000 m”.



Metric Conversion

Type: Length



Unit: kilometre metre

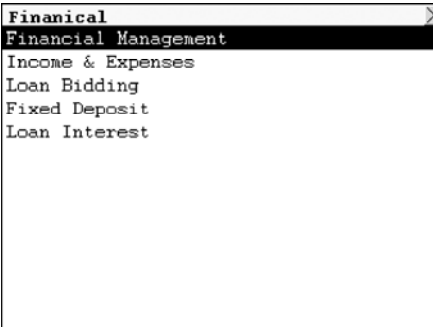
Rate: 1. 1,000.

Result: 5. 5,000.

F1 Calc F2 Rati

6.6 Financial

Enter “Fin.Mgt.”. Press  
to select “Financial Management”,
“Income & Expenses”, “Loan Bidding”,
“Fixed Deposit” or “Loan Interest”,
or touch screen to select one directly.



Financial

Financial Management

Income & Expenses

Loan Bidding



Fixed Deposit


Loan Interest

6.6.1 Financial Management

In this application, you can manage different kinds of accounts like Balance, Transfer, Credit and Debit, etc.. The data can be edited or deleted any time. (Both Key-entry and Touch-and-go operations are supported.)

6.6.1.1 Inputting Data

Enter “Financial Management”. Press   to move the cursor to the
next input field once completing one.



Financial Management

Account No.: -

Balance : 0.00

英 1 2 3 4 5 6 7 8 9 0

Q W E R T Y U I O P 符

A S D F G H J K L ?


CAPS Z X C V B N M @

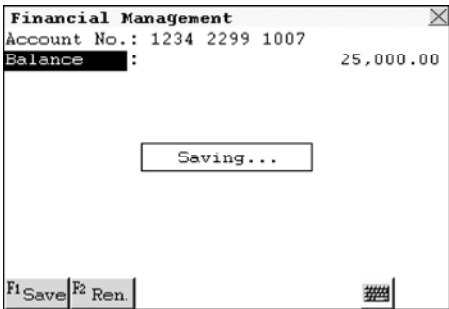
SHIFT . , : () ; / = *

↑ 英 C/E SP BS ← DEL ENTER ×

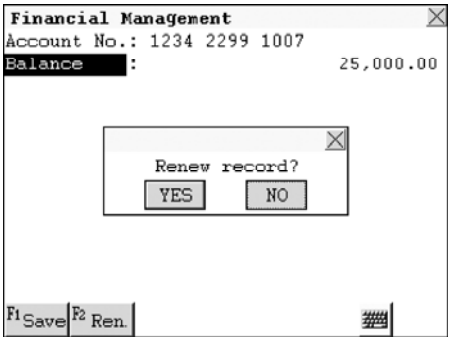
F1 Save F2 Ren.



CHAPTER 6 TOOLS

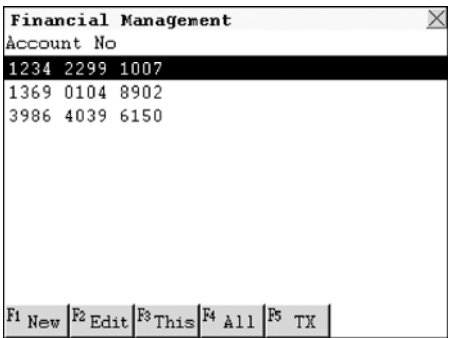
Press  or touch [F1Save] to save data after completing input.







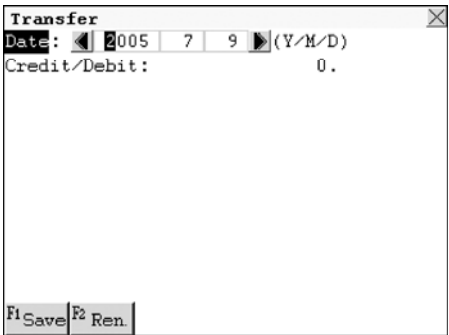
Touch [F2Ren.] to renew all data.




Press   to choose an account. Touch [F1New] to create a new record.






Touch [F5TX] to input the transfer information. Touch "TX Date" field and input the transfer date, then press   to move the cursor to the next field; press   to select Credit or Debit. (Note: "Credit" represents deposit; "Debit" represents withdraw),



CHAPTER 6 TOOLS

and input transfer amount.
Press  or touch [F1Save] to save the data.

6.6.1.2 Searching for Data

Press   to choose the desired account, then press  to view its details.

Financial Management

Account No.: 1234 2299 1007

Balance : 25,000.00

F1 New

F2 Edit

F3 Del.

F4 TX

F5 Repr

Touch [F5Repr] to view the Financial Report, then touch [F1Cre.] to view Credit report, or touch [F2Deb.] to view Debit report.

Report

Account No : 1234 2299 100

Balance b/f :25000

Total Credit:0



Total Debit :0

Balance c/f :25000

F1 Cre.

F2 Deb.

6.6.1.3 Editing and Deleting Data

Highlight the desired account, then touch [F2Edit] to enter the edit screen. Touch [F3This] to delete the record; press  to retain it and press  to delete it.

Touch [F4All] to delete all records.

Financial Management

Account No

1234 2299 1007

1369 0104 8902

3986 4039 6150

Delete this record?

YES

NO

F1 New

F2 Edit

F3 This

F4 All

F5 TX

6.6.2 Income & Expenses

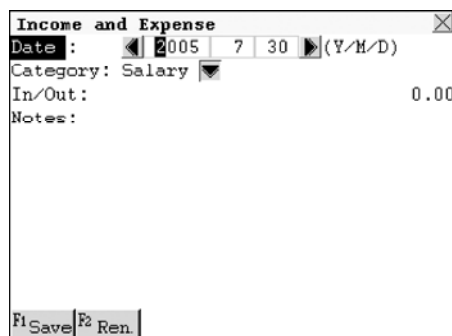
In this application, you can keep detailed records of income and expenses in daily life. The data can be classified by category for further reference, and can be edited or deleted any time. (Both Key-entry and Touch-and-go



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operations are supported.)

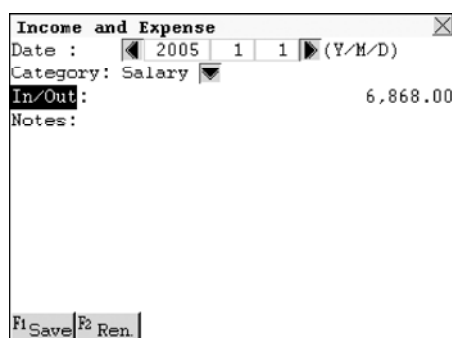
6.6.2.1 Inputting Data

Enter “Income & Expenses”.




Press   to switch cursor between different input fields and input the date.

Press  to move cursor to “Category” field, tap  to call out the list of category, then press  to select the category and press  to confirm. Or press   to select directly.






Move cursor to “In / Out” field and input number. Positive number represents “Income” (e.g. 6868) and negative number represents “Expense” (e.g. -6868).

Press  to move cursor to “Notes” field and input data.

After inputting all data, touch [F1 Save] to save the data.

6.6.2.2 Searching for Data





Press   to select the desired record, then press  to view its details.

6.6.2.3 Editing and Deleting Data

Press   to select the record you want to edit, touch [F2 Edit] to

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edit it.

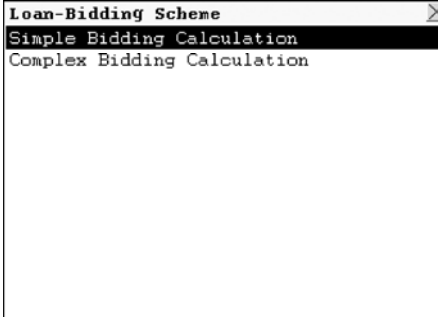
Press   to select the record you want to delete, touch [F3Del.] to delete it, press  to retain it or press  to delete it.

6.6.3 Loan Bidding




It includes Simple Bidding Calculation and Complex Bidding Calculation. You can calculate the Total Gain, Annual Interest Rate and Return Rate, etc.. (Both Key-entry and Touch-and-go operations are supported.)


Enter “Loan Bidding”.


Press   to select the desired item or touch it directly.




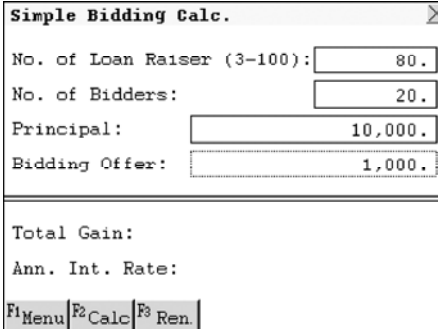
Simple Bidding Calculation

Input the data. Press   to move the cursor or press  to move to the next field once completing one. Input “80” in the “No. of Loan Raiser” field (the number of Loan Raiser should be between 3 and 100).

Press  and input “20” in the “No. of Bidders”. (No. of Bidders should be less than or equal to the number of Loan Raiser.)


Press  and input the Principal amount “10000”.

Press  and input Bidding Offer




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amount “1000” (Bidding Offer should be less than the “Principal”, but more than zero.)

Press  or touch [F2Calc] to calculate “Total Gain” and “Annual Interest Rate”.

Touch [F2Edit] to edit data for recalculating.

Touch [F3Ren.] to clear all data and begin a new one.



Simple Bidding Calc. 


No. of Loan Raiser (3-100):	80.
No. of Bidders:	20.
Principal:	10,000.
Bidding Offer:	1,000.


Total Gain:	731,000.
Ann. Int. Rate:	3.28317373452%


F1Menu F2Edit F3Ren.



Complex Bidding Calculation

Press   to choose “Complex Int.” or “Complex Ext.”.

Press  and input “5” in the No. of Loan Raiser field. (The number of loan raiser should be between 3 and 100).

Press  and input Principal amount “10000”.




Complex Bidding Calc. 


Bidding:  Complex Int. /  Complex Ext.



No. of Loan Raiser (3-100):	5.
Principal:	10,000.
Bidding Offer:	[Press ENTER]


Total Gain:	
Ann. Int. Rate:	
Total Offer:	
Return Rate:	

F1Menu F2Calc F3Ren.

Press  to move the cursor to Bidding offer field. Press  and input the bidding principal amount sequentially (The bidding principal should be less than the “Principal”, but greater than zero.). After inputting all bidding offers, press  to confirm.

Complex Bidding Calc. 

Bidding:  Complex Int. /  Complex Ext.


No. of Loan Raiser (3-100):	5.
Principal:	
Pls. Input Bidding Offer: 	
2 nd Time:	1,000.
3 rd Time:	2,000.
4 th Time:	3,000.

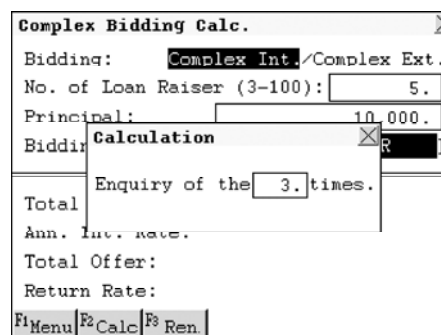
Total Offer:	
Return Rate:	

F1Menu F2Calc F3Ren.

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Touch [F2Calc] to inquire the data of “Bidding Offer” of each time.

e.g. Input “3” to inquire the data of the third “Bidding Offer”, press  to figure out “Total Gain”, “Ann. Int. Rate”, “Total Offer” and “Return Rate”.




Complex Bidding Calc.

Bidding: **Complex Int.** / Complex Ext.

No. of Loan Raiser (3-100):

Principal:

Bidding: **Calculation** 

Enquiry of the times.

Total

Ann. Int. Rate:

Total Offer:

Return Rate:

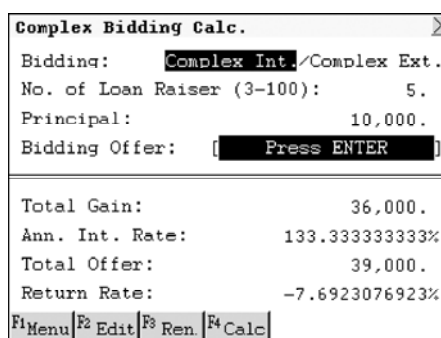
F1 Menu F2 Calc F3 Ren

Touch [F4Calc] to inquire data of “Bidding Offer” of other times.

Touch [F2Edit] to edit data.

Touch [F3Ren.] to renew all data.

Touch [F1Menu] to return to “Loan Bidding” screen.



Complex Bidding Calc.

Bidding: **Complex Int.** / Complex Ext.

No. of Loan Raiser (3-100):

Principal:

Bidding Offer: **Press ENTER**

Total Gain:

Ann. Int. Rate:

Total Offer:



Return Rate:

F1 Menu F2 Edit F3 Ren F4 Calc

6.6.4 Fixed Deposit

In this application, you can calculate Interest, Principal, Interest Rate, Final Value of Annuity and Term of Annuity. It includes Periodically-Deposit Account, Fixed-Deposit Account and Ordinary. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Fixed Deposit”.

Press   to select “Periodically-Deposit Account”, “Fixed-Deposit Account” or “Ordinary” or touch it directly.



Fixed Deposit

Periodically-Deposit Acc.



Fixed-Deposit Acc.


Ordinary Acc.




6.6.4.1 Periodically-Deposit Account

Deposit a fixed amount each time and withdraw all the Principal and Interest after expiry date. You can calculate the Interest, Interest Rate, Term of Annuity and Periodic Payment Amount accordingly.

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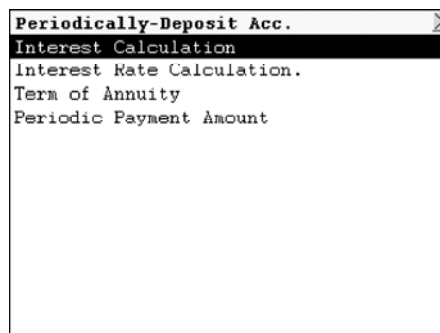
Press   or touch the screen to select an item.

e.g. Select “Interest Calculation”, then press  to confirm.

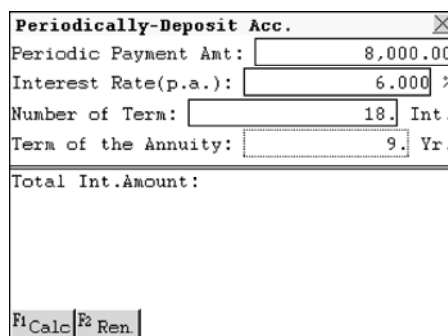
Input the data. Press   to move the cursor to the next input field once completing one. Input Periodic Payment Amount, Interest Rate (p.a.), Number of Term and Term of Annuity. Touch [F2Ren.] to renew the data. Press  or touch [F1Calc] to calculate the “Total Interest Amount”.

Touch [F2Edit] to edit data.

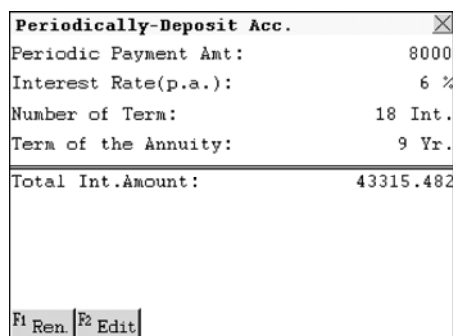
Touch [F1Ren.] to carry out another calculation.



Periodically-Deposit Acc.	
Interest Calculation	
Interest Rate Calculation.	
Term of Annuity	
Periodic Payment Amount	



Periodically-Deposit Acc.	
Periodic Payment Amt:	8,000.00
Interest Rate(p.a.):	6.000 %
Number of Term:	18 Int.
Term of the Annuity:	9 Yr.
Total Int. Amount:	
F1 Calc F2 Ren	



Periodically-Deposit Acc.	
Periodic Payment Amt:	8000
Interest Rate(p.a.):	6 %
Number of Term:	18 Int.
Term of the Annuity:	9 Yr.
Total Int. Amount:	43315.482
F1 Ren F2 Edit	

Note: You can also carry out Interest, Interest Rate, Term of Annuity and periodic Payment Amount for “Interest Calculation”, “Term of Annuity” or “Periodic Payment Amount” as above.

6.6.4.2 Fixed-Deposit Account

In this application, you can calculate Interest Amount, Interest Rate, Deposit Time and Principal. Please refer to “Periodically-Deposit Account”

CHAPTER 6 TOOLS

for details.





6.6.4.3 Ordinary Account

In this application, you can calculate Interest, Interest Rate, Principal and Final Amount. Please refer to “Periodically-Deposit Account” for details.

6.6.5 Loan Interest

You can calculate Mortgage, Annual Interest Rate, Total Interest and Monthly Payment, also you can request Total Amount Paid or Loan Left, etc.. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Loan Interest”.

Press   to move the cursor up and down or press  to move to the next input field. After inputting the “StartMonth(YYYY/MM)”, “Mortgage”, “Annual Interest Rate” and “Loan Period”, press  or touch [F1Calc] to figure out “Monthly Payment” and “Total Interest”.


Loan Interest	
Start (Yr./Mo.):	2005/ 7 (YYYY/MM)
Mortgage:	0
Annual Int. Rate:	0 %
Loan Period:	0
Monthly Payment:	
Total Interest:	
F1 Calc	F2 Ren.

Touch [F1Ren.] to renew all data.

Touch [F2Edit] to edit the data.

Touch [F3Inq.] to search for “Total Amt. Paid” and “Loan Left” in any period.

Loan Interest	
Start (Yr./Mo.):	2005/ 7 (YYYY/MM)
Mortgage:	5000
Annual Int. Rate:	10 %
Loan Period:	5
Monthly Payment:	106.235223556
Total Interest:	1374.11341339
F1 Ren.	F2 Edit
F3 Inq.	

Input the inquiry date, then press  or touch [F1Calc] to calculate “Interest Paid”, “Principal Paid”, “Total Paid”, “Total Amt Paid” and “Loan Left”.




Loan Interest	
Inquire (Yr./Mo.)	2005/11 (YYYY/MM)
Interest Paid:	
Principal Paid:	
Total Amt. Paid:	
Loan Left:	
F1 Calc	

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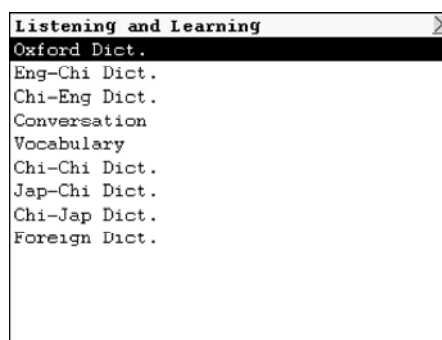
6.7 Listening and Learning




This application includes nine sections: Oxford Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Conversation, Vocabulary, Chi-Chi Dictionary, Jap-Chi Dictionary, Chi-Jap Dictionary and Foreign Dictionary. Before entering this application, you must save some words or characters in relevant section. Five formats are available for listening and learning: 1.Forward, 2.Backward, 3.Continue, 4.Haphazard and 5.Enquiry. (Both Key-entry and Touch-and-go operations are supported.)

Enter "Listening and Learning".

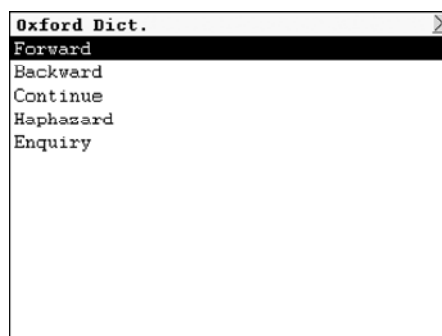
Press   to select an item, then press  to confirm.

e.g. Select "Oxford Dict."







Press   to choose the desired format, then press  to confirm.

e.g. Select "Forward".





Press   to view the content line by line. Press   to view the content page by page.


Press   or touch   to view the previous or next record. Touch [F1Set] to set the play mode (If select "All records", all the stored records will be pronounced sequentially after touch-












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ing or pressing the relevant voice key.
While playing, press  to stop. If “Individual record” is selected, touch or press the relevant pronunciation key to play the current record; press  to exit).

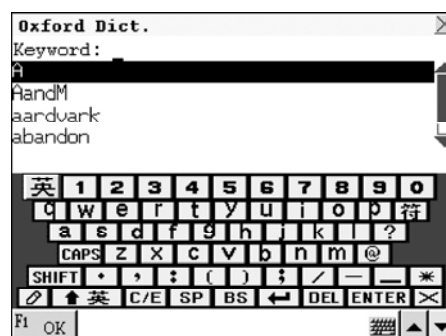
Touch [F2Del.] to delete the current record.

Touch [F3All] to listen to the pronunciation of all records or the current record; press  to exit.


Press  / **SHIFT** +  / **SHIFT** +  to listen to the relevant pronunciation of all records or the current record, press  to stop.


In “Enquiry”, input an English word or a Chinese character, or press     to highlight an item, then press  to confirm.

In “Conversation” view mode, touch [F4Lang] to set the language. Choose a desired language and press a pronunciation button to listen to its corresponding pronunciation. (The default language is English. Touch [F5Man.] to listen to the Mandarin pronunciation.)





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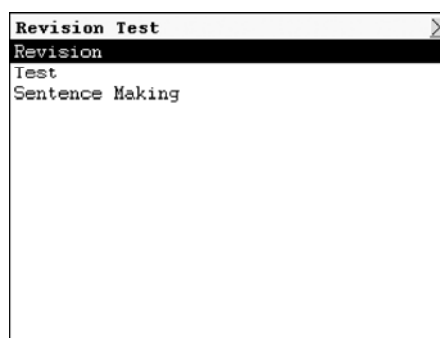
Press  to enter the function selection screen, choose one item to perform its relevant function.

Press  to return to the previous screen.

Note: The operation steps of listening and learning in Eng-Chi Dictionary, Chi-Eng Dictionary, Conversation, Vocabulary, Chi-Chi Dictionary, Jap-Chi Dictionary, Chi-Jap Dictionary and Foreign Dictionary are similar to the ones of "Oxford Dictionary", please refer to the relevant part mentioned above.

6.8 Revision Test

Enter "Revision Test". Press   to select "Revision", "Test" or "Sentence Making" or touch it directly.






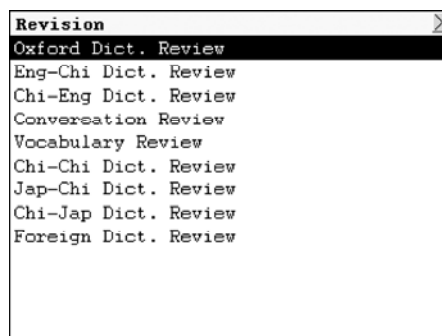
6.8.1 Revision

This application includes nine sections: Oxford Dictionary Review, Eng-Chi Dictionary Review, Chi-Eng Dictionary Review, Conversation Review, Vocabulary Review, Chi-Chi Dictionary Review, Jap-Chi Dictionary Review, Chi-Jap Dictionary Review and Foreign Dictionary Review. Before entering this application, you should save records in relevant section. Five formats are provided in Revision: 1. Forward, 2. Backward, 3. Continue, 4. Hap-hazard and 5. Enquiry. (Both Key-entry and Touch-and-go operations are supported.)



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Enter "Revision".

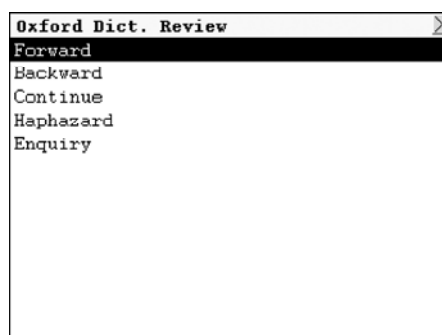
Press   to highlight the desired item, then press  to confirm, or touch the screen to select it directly.











e.g. Select "Oxford Dict. Review".







Press   to select the desired revision format.

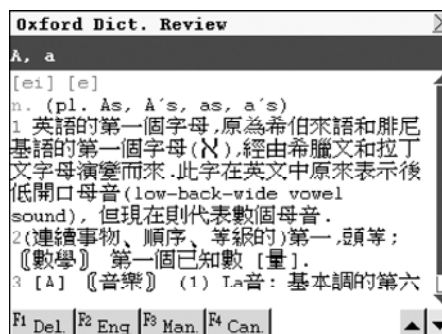
e.g. Select "Forward".









Press   to view the current record line by line. Press   to view the content of the current record page by page.

Press   or touch   to view the previous or next record.

Press  /  +  /  +  or touch [F2Eng.] / [F3Man.] / [F4Can.] to listen to the relevant pronunciation, press  to stop.



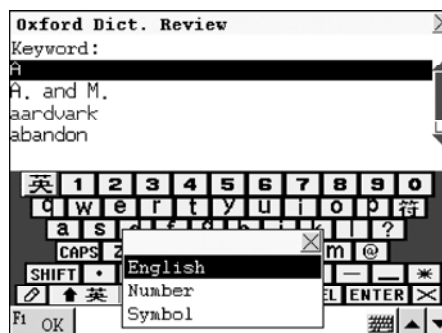
Touch [F1Del.] to delete the record.

Input the desired word and press  to confirm, or press   or   to highlight it in the browse list, then press  to confirm.




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In “Enquiry”, press  to select the desired input method.



In “Conversation Review”, touch [F2Lang] to choose the desired language, then tap the language button to listen to its corresponding pronunciation. (The default language is English, touch [F4Eng.] to listen to the English pronunciation.)



Press  and choose one item to perform its relevant function.

Press  to return to the previous screen.

Note: The operation steps of Eng-Chi Dictionary Review, Chi-Eng Dictionary Review, Conversation Review, Vocabulary Review, Chi-Chi Dictionary Review, Jap-Chi Dictionary Review, Chi-Jap Dictionary Review and Foreign Dictionary Review are similar to the ones in Oxford Dictionary Review, please refer to the relevant part mentioned above.




6.8.2 Test

This section contains Eng-Chi Dictionary Test, Oxford Dict. Test, Vocabulary Test and Oxford Listening Test. Before entering this application, you should save words or data in relevant section. Four formats are available in Test:

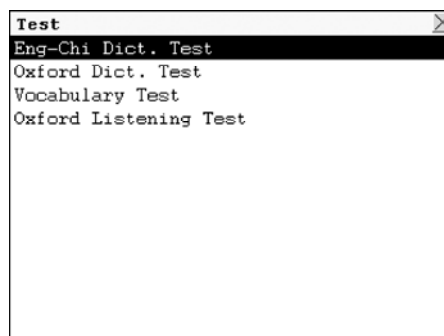
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1. Forward, 2. Backward, 3. Continue and 4. Haphazard. (Both Key-entry and Touch-and-go operations are supported.)

Enter "Test".

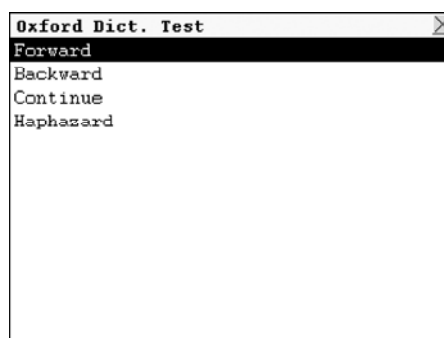
Press   to highlight an item, then press  to confirm.





e.g. Select "Oxford Dict. Test".








Press   to choose the test format.

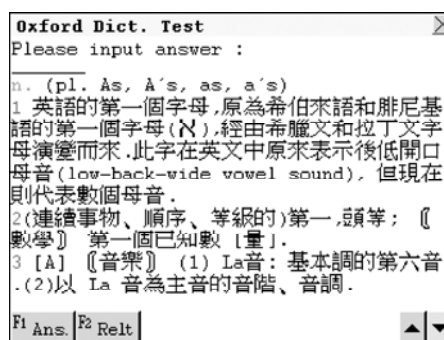
e.g. Select "Forward".





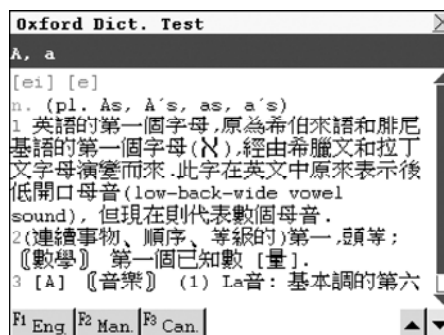
Press   to view the current record line by line. Press   to view the current record page by page.

Press   or touch   to view the previous or next question.

Input an English word, then press  to confirm. Touch [F1Ans.] to view the correct answer.





Touch [F1Eng.] / [F2Man.] / [F3Can.] to listen to the relevant pronunciation of the current record, press  to exit. Press  to continue the test.

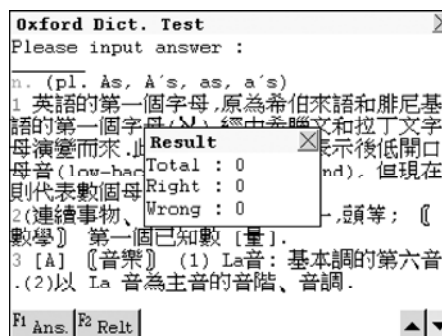


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Touch [F2Relt] to view the test result.

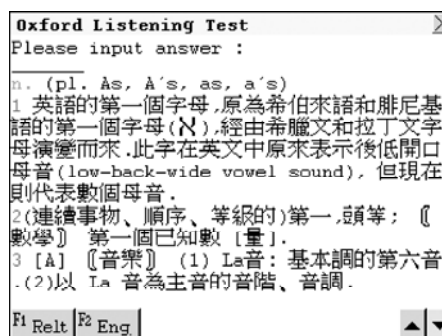
Press  and choose one item to perform its relevant function.

Press  to return to the previous screen.










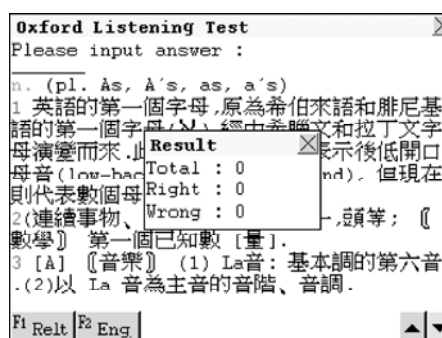
Note: The operation steps of Eng-Chi Dict. Test and Vocabulary Test are similar to the ones in Oxford Dictionary Review, please refer to the relevant part mentioned above.

If choose “Oxford Listening Test”, and the test format to enter the test, then the word will be pronounced. Press  to listen to the English pronunciation, and then input the English word according to the pronunciation, and press  to confirm.



Touch [F1Relt] to view the test result.

Press  to exit. No matter your answer is right or not, the correct answer will be displayed on the screen after  is pressed. Press  to listen to the English pronunciation. Press  +  to listen to the Mandarin pronunciation. Press  +  to listen to the Cantonese pronunciation.






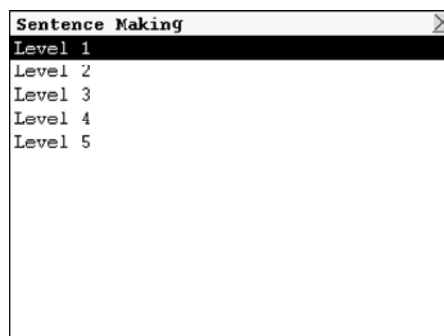
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6.8.3 Sentence Making

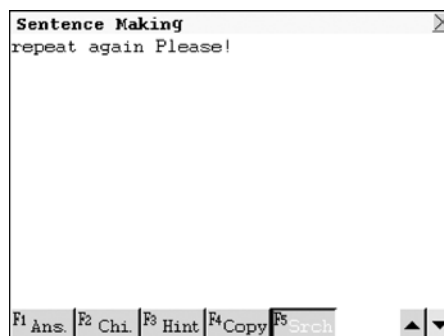
There are five levels in this application, it is helpful for you to master the structure of English sentences step by step. (Key-entry and Touch-and-go operations are supported.)

Enter “Sentence Making”.

Press   to select the level,
then press  to confirm.



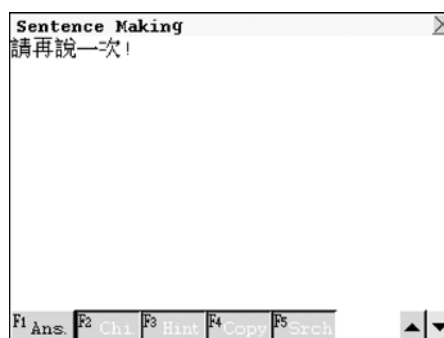
Highlight the desired English word and touch [F4Copy], then move the cursor to the desired position, and touch [F4Pste] to paste the word to the new position.



Touch [F1Ans.] to get the answer.

Touch [F2Chi.] to view its Chinese explanation.

Touch [F3Hint] to obtain the hint.




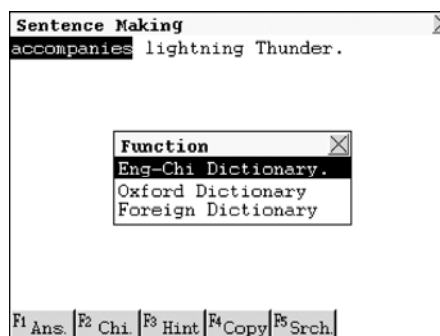
Note: Three chances of hint are provided. Once you touch [F2Chi.] or [F3Hint], one chance will be automatically deducted.

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Highlight an English word, then touch [F5Srch] to cross-search to Eng-Chi Dictionary or Oxford Dictionary.

Highlight one or one more Chinese characters, then touch [F5Srch] to cross-search to Chi-Eng Dictionary or Chi-Chi Dictionary.

Press  to listen to the English pronunciation.



6.9 PC Sync

The unit can be linked with a personal computer to synchronize the information.

Note: Please make sure the two sides are well-connected before launching PC Sync.

Enter “PC Sync”, or or press  +  in any screen to start synchronization. Press  to exit.

Note: Please refer to “PCSync and Download Program Instruction” in the CD bundled for details.

6.10 Card

SD card and MMC card are suitable for the unit to extend storage space, so that your can learn with the unit at anytime anywhere. The Reader downloaded from Instant-Dict. Product Website can be saved in the card. In this application, the data stored in card can be viewed or deleted.

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Note:

1. While handling the data in card, never cut off the power or pull out the card, otherwise the data stored may be damaged or reformat is required.
2. When plugging in or pulling out the card, please power off the unit first. If the unit will not be used for a long time, please take out the card. Our company assures no responsibility for data loss or card damage due to improper operation.
3. When formatting the card in other system (e.g. WinXP), make sure the format is FAT / FAT16, but not FAT32 / FAT12.

6.11 System Setting

There are 18 categories of settings for you to personalize the unit, you can follow the on-screen instructions to finish the settings. (Both Key-entry and Touch-and-go operations are supported.)

Enter “System Setting”, press     to select one item or touch it directly to perform the setting.

6.11.1 Battery Level

Enter “Battery Level” to check the current battery level.

6.11.2 Memory Management

To check the occupied memory and free memory in percentage. (Both Key-entry and Touch-and-go operations are supported.)

Touch the icons to check the occupied memory and free memory of record type data and file type data.

Record type contains: All Marked Data, All Unmarked Data, Personal Information, Telephone Directory, Memorandum, Schedule, Lunar Commemoration, Solar Commemoration, Schedule Class, To Do List,

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Income & Expenses, Financial Management, E-C User' s Dictionary, C-E User' s Dictionary, J-C User' s Dictionary, C-J User' s Dictionary, Oxford Revision, E-C Revision, C-E Revision, Conversation Revision, Vocabulary Revision, C-C Revision, J-C Revision, C-J Revision and Foreign Revision.

Touch [F1Icon] to display data by icons, press [F1List] to display data by list. Press [F2Del.] to delete the highlighted data.




File type contains: Shorthand, Paint Brush, Recorder, Photo, MP3, Digital Video, Comic, Games, Fortune, Novel, Reader, English Comic, Professional Dictionary, Dictionary Tools, KNSH, GEPT, Foreign Language Learn, TV Learn, Video Learn, Movie Learn, Interactive Learn, English Song and Other Download.

Touch [F1Icon] to display data by icons, press [F1List] to display data by list. Press [F2Del.] to delete the highlighted data. Touch [F3Copy] to copy the highlighted data to extension card.

6.11.3 Character Display

In this application, you can set the display mode as Traditional Chinese, Simplified Chinese or English.

Enter “Character Display” .

Press   to select “English”, “Traditional Chinese” or “Simplified Chinese”, then press  to confirm.



Press  to exit.




6.11.4 Contrast & Brightness

In this application, you can adjust the contrast and brightness of the screen.

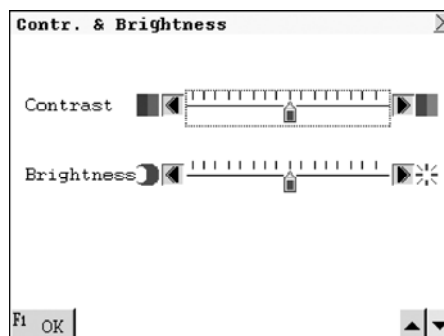
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Enter “Contr. & Brightness” .

Press   to choose “ Contrast” or “Brightness” .

Press   to move the cursor to the desired position, then press  or touch [F1OK] to confirm.

Press  to exit.




Note: You can also press **SHIFT** +  or **SHIFT** +  to adjust the brightness in any mode.

6.11.5 Time / Date Format

In this application, you can adjust the time and date format regarding your preference.

Press   to select “Time Format” or “Date Format” .

Choose “Time Format” , press   to select “12 hours” or “24 hours” , then press  to confirm to adjust time format.

If choose “Date Format” , press   to select “D/M/Y” or “M/D/Y” , then press  to confirm to adjust date format.



Press  to exit.

6.11.6 Recognition

In this application, you can set Recognition Glossary, Fonts Recognition and Recognition Rate. “Common Glossary” and “All Glossary” can be set in Recognition Glossary, the difference between them is the amount of the words in the short list. When Font Recognition is enabled, you can set the font of the handwriting recognition in Simplified or Traditional Chinese. In Recognition Rate, you can set the recognition rate in the handwriting recognition mode.

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Enter “Recognition”.

Press   to select “Recognition Glossary”, “Fonts Recognition” or “Recognition Rate”.

Choose “Recognition Glossary”.



Press   to select “Common” or “All”, then press  to confirm.

Choose “Fonts Recognition”.

Press   to select “Traditional” or “Simple”, then press  to confirm.

Choose “Recognition Rate”.



Press   to select the desired rate, then press  to confirm.


Press   to exit.

6.11.7 Speech Level

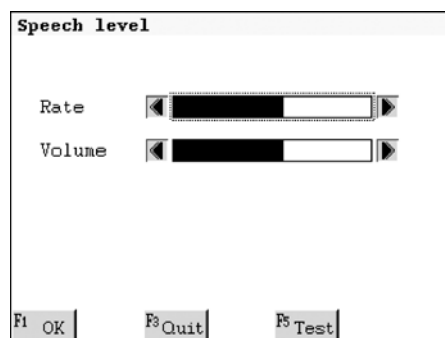
To set the Rate, Frequency and Volume of speech. After you set it, you can touch [F5Test] for testing.

Enter “Speech Level”.

Touch screen to select “Rate” or “Frequency”. Touch   to adjust the setting.

Touch [F5Test] for testing, then press  to confirm.

Press   to exit.






6.11.8 Opening Melody & Alarm

To set the opening melody and the alarm on or off. If it is on, it will sound when you power on the system or at the alarm time.




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Choose “Opening Melody”.

Press   to choose one item. If “5 seconds”, “10 seconds” or “Complete Melody” is chosen, you are requested to select a kind of opening melody, then press  to confirm.

Press   to exit.

Choose “Alarm”.




Press   to choose “On” or “Off”. If “On” is chosen, you are requested to select “Default Tone” or “Melody”, then press  to confirm.



Press   to exit.

6.11.9 Touch Panel

To set “Touch Panel” on or off. If it is on, it will sound when you touch the screen.

Enter “Touch Panel Sound”.




Press   to select “On” or “Off”, then press  to confirm.

Press   to exit.

6.11.10 Keytone

To set the keytone on or off. If it is on, it will sound when you press any key.

Enter “Keytone”.

Press   to select “On” or “Off”, then press  to confirm.

Press   to exit.

6.11.11 Calibration

To calibrate the location of the stylus so as to coordinate with handwriting Touch-and-go operation.

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Enter “Calibration”.

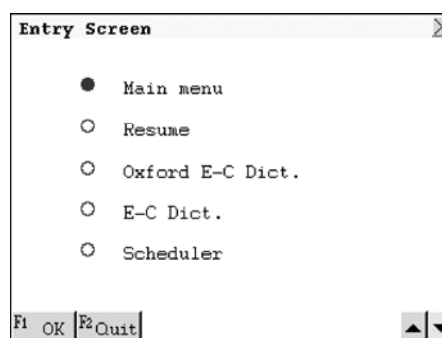
Follow on-screen instructions to hit the center of the target until calibration is OK.

6.11.12 Opening Screen

To set entry screen, opening screen and menu picture.

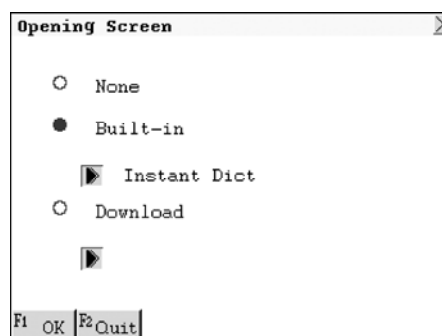
Choose “Entry Screen”.

Press   to select “Main menu”, “Resume”, “Oxford E-C Dict.”, “E-C Dict.” or “Scheduler”, then press to confirm. The unit will enter to Main menu, Resume, Oxford E-C Dict, E-C Dict. or Scheduler directly when you power on the unit next time.







Choose “Opening Screen”.

Press   to select “None”, “Built-in” or “Download”.



If choose “None”, no picture will be displayed when you power on the unit.

If choose “Built-in”, tap  to preview the built-in pictures.

Press   to choose one picture, touch [F2Gret] to input greeting words, touch [F3View] to preview the picture, press  or touch [F1OK] to confirm.


If choose “Download”, you can configure a downloaded picture as the opening screen provided that there is some record available in the unit. (User should download picture to the main unit first.)



When complete setting, touch [F1OK] to confirm, or touch [F2Quit] to exit without saving.

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Choose “Menu Picture”, then choose “F1 Menu Picture”, “F4 Menu Picture” or “F5 Menu Picture” to enter the setting mode.

Press   to select “Built-in” or “Download”.

If choose “Built-in”, tap  to preview the built-in pictures.

Press   to choose one picture, touch [F1OK] to confirm.


If choose “Download”, you can configure a downloaded picture as the menu picture provided that there is some record available in the unit. (User should download picture to the main unit first.)

When complete setting, touch [F1OK] to confirm, or touch [F2Quit] to exit without saving.

Note: If “Menu Picture” is not set, the menu picture will be the defaulted one.

6.11.13 Color Setup

Enter “Color Setup”.

Choose the desired item and touch a color box shown on the screen to set it as the color of the current item, then press  or touch [F1OK] to confirm.


Touch [F2Res] to return to the system default color. Press  to exit.

6.11.14 Game / MP3 Password

Game Password, MP3 Password can be set here.

Password can be made up with numbers, letters or symbols. Once password is set, you must enter the password first before entering these functions.

Enter “Game / MP3 Password”.


Input a password made up with numbers, letters or symbols, and press  to move the cursor to the “confirm” box, input the password again and

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press  to confirm.

e.g. Input “123456” two times, then press  to confirm.

To set password off or clear password, you should enter “Game / MP3 Password” again.

Choose “Password Off” or “Clear Password”, input the password and press  to set it off or clear it.

To reset the password on or clear the password, you should enter “Game Password” again.

Choose “Password On” to reset it on. Choose “Clear Password”, input the password and press  to clear it.

Note: If the password is set but the data is not locked, the data still can be viewed. Only when the password is set and the data is locked, the data can be kept secret. If the password is lost, you can take the unit to our Customer Service Center to clear the password.

6.11.15 Record Password

- Please refer to the relevant part of “Game / MP3 password” for details.

6.11.16 Repeat Time Setting

Can be set as “1-99”. (The default setting of repeat time is 3.)




Enter “Repeat Time”.

Touch   or numeric key to set repeat time, then press  to confirm.

6.11.17 Power-Saving Mode

To set the auto power off time. If no operation is made within a period of time, the unit will be power off automatically so as to save the power.

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Press   to select the desired auto power off time, then press  to confirm.

6.11.18 Backlight

To set the backlight time. If no operation is made within a period of time, the backlight will be turned off automatically so as to save the power.





Press   to select the desired backlight time.

Press  or touch [OK] to confirm, press  or touch [Quit] to exit.

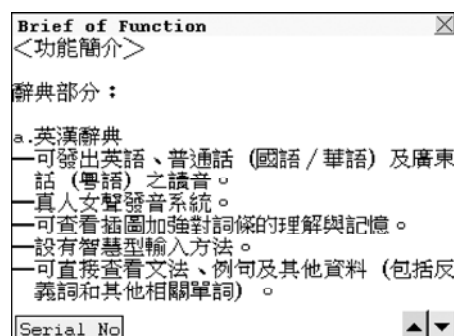
6.11.19 Brief of Function

In this application, the brief of function of the unit is described.

Enter “Brief of Function”.

Press     to view the content.

Press  to exit.



6.12 Menu Picture

You can select your favorite picture as the main menu's picture. Both the picture in the main unit or downloaded can be adopted.

Enter “System Setting”, select “Menu Picture” in “Opening Screen” to set the menu picture. Please refer to “6.11.12 Opening Screen” for details.

CHAPTER 7 PC Sync. and Download Program

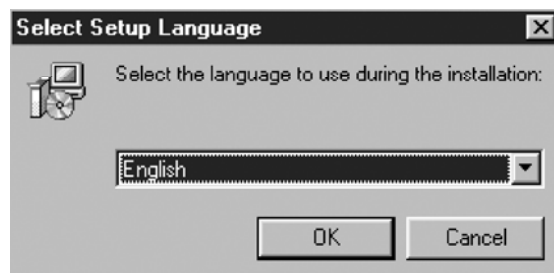
7.1 PC Sync. and Download Program Instruction

PC Synchronization refers to transferring data between the electronic dictionary and your computer by connecting them with standard cable. (Note: Before launching synchronization, make sure that PC Sync. program has been installed properly.)

Furthermore, you can download desired files from our website to your PC and then synchronize to the main unit. Or you can download the files to the main unit directly.

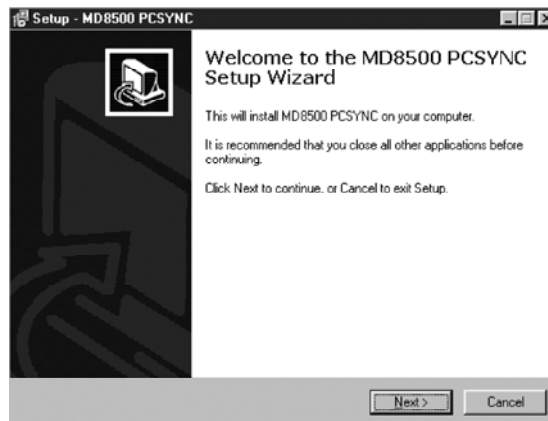
7.1.1 Installation of PC Sync. and Download Program

- A. System Requirements: Suggest to use Pentium or above, or to use other 100% compatible PC, with Windows®98, Windows®Me, Windows®2000(R) with Service Pack 3 (SP3) installed, Windows®XP operating system.
- B. Enter Windows®98, Windows®Me, Windows®2000(R) with Service Pack 3 (SP3) installed, Windows®XP operating system, then insert PC Sync. Program CD into the CD-ROM.
- C. Look for the file named “Setup.exe” in the compact disk and double-click it to execute the installation program. The following screen will appear:



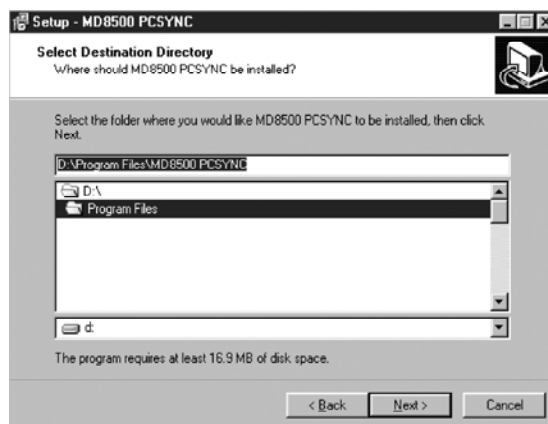
- D. Choose Windows system language and press [OK], the following screen will appear:

CHAPTER 7 PC Sync. and Download Program

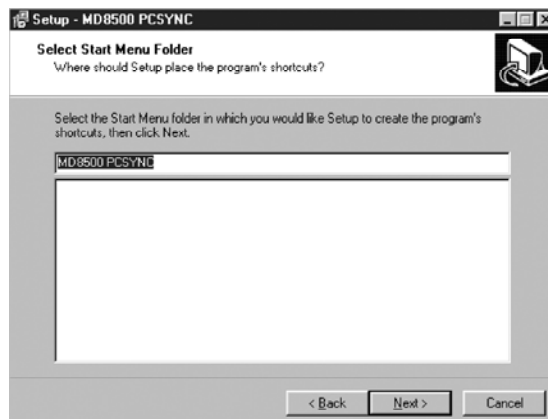


If you confirm to install this program, click [Next]; if you want to quit, click [Cancel] to escape.

- E. Choose the MD8500 installation folder, e.g. “D: \Program Files” , click [Next] to confirm.

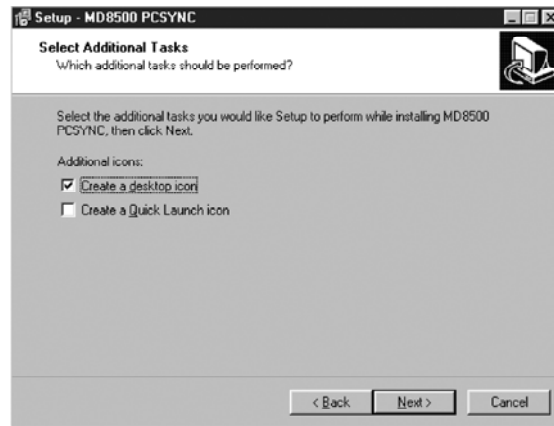


- F. Click [Next] to continue the installation.

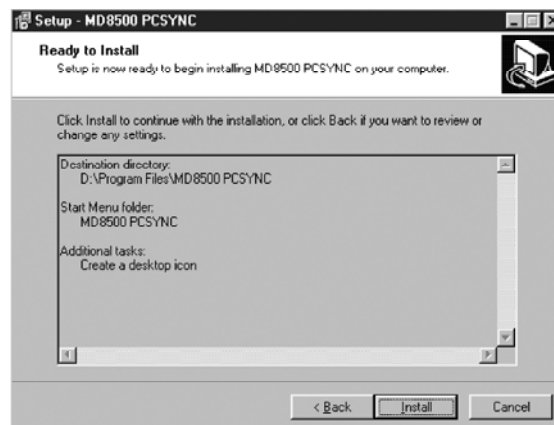


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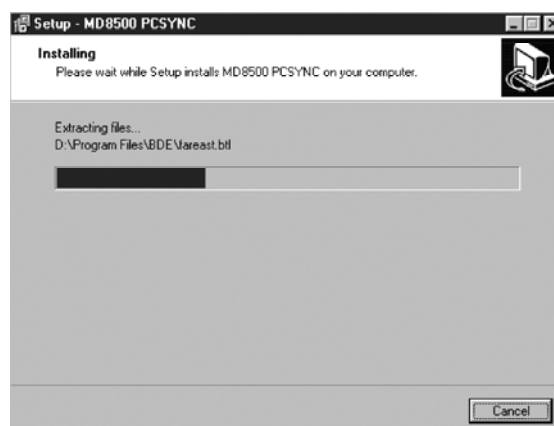
G. Choose the desired additional icon and click [Next] to continue.



H. Click [Install] to continue the installation.

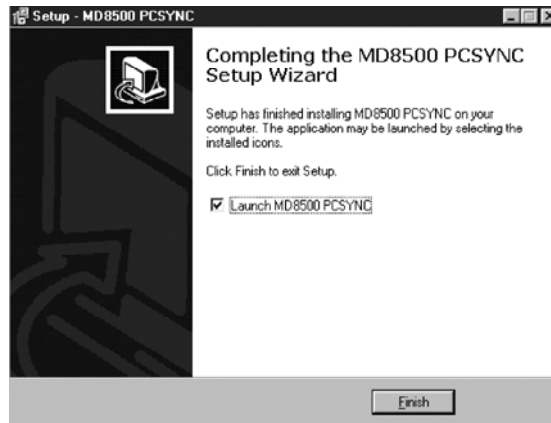


I. If you want to cancel the installation, click [Cancel] to exit.



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- J. Click [Finish], the main window of MD8500 PCSYNC will pop up automatically.



- K. If your computer's system is lower than Windows®2000, you need to install the driver program first. The steps for installing the driver program are as follows. First, power on the electronic dictionary, then connect the USB cable to the dictionary. When the following screen appears, click [Next].



- L. Click [Next] to continue.



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- M. The PC will prompt you to search the driver path, e.g. “G: \driver”, then click [Next].



- N. Click [Next] to confirm driver installation.



- O. Click [Finish] to complete the installation.



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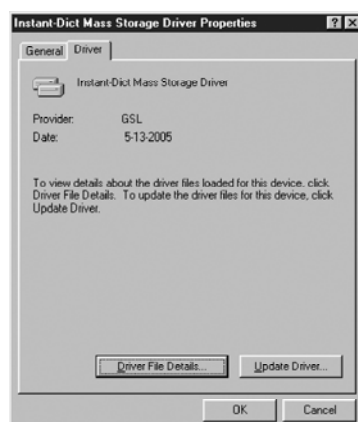
- P. Choose [My Computer] from the PC desktop, right click your mouse and choose [Content], go to [Device Manager] tab.



- Q. Choose “Instant-Dict Mass Storage Driver” to view its content.



- R. Choose “Driver” to view its detailed information.



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S. Click “Driver File Details” to view its specific content.



T. If it is necessary to update the driver, click “Update Driver”.



U. Click [Next] to continue. (For other operations, please refer to point “L” of this section.)



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7.1.2 Uninstallation

If you are sure to remove the program from your computer, just run “Uninstall” to remove it. The screen is as below:



If confirm to remove the program, click “Yes” to continue; or click “No” to exit.

7.1.3 Start-up

When the installation is completed, you can find the PC Sync. program shortcuts in the “Program” menu. Choose the relevant shortcut and the “INSTANT-DICT PCSYNC” icon will appear on the taskbar.

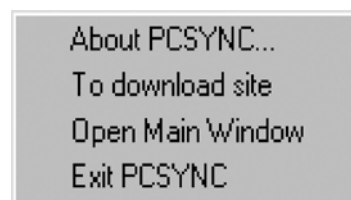


“INSTANT-DICT PCSYNC” icon

7.1.4 General Operation

A. Function Table

Click “INSTANT-DICT PCSYNC” icon, the following screen will appear:

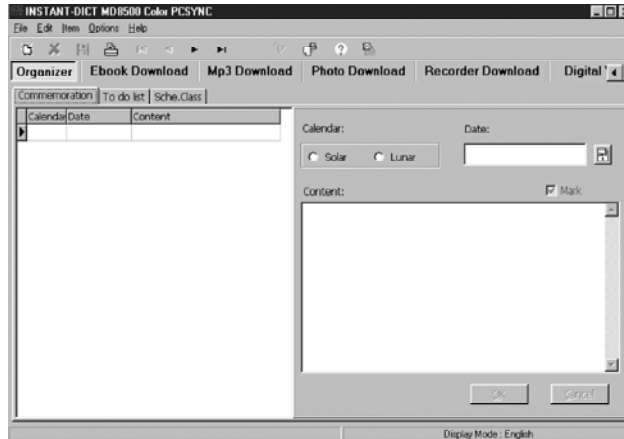


- a. About PCSYNC... : to view PC Sync. copyright
- b. To download site : link to download website directly
- c. Open Main Window : to open the main window of PC Sync. program
- d. Exit PCSYNC : to exit PC Sync. program

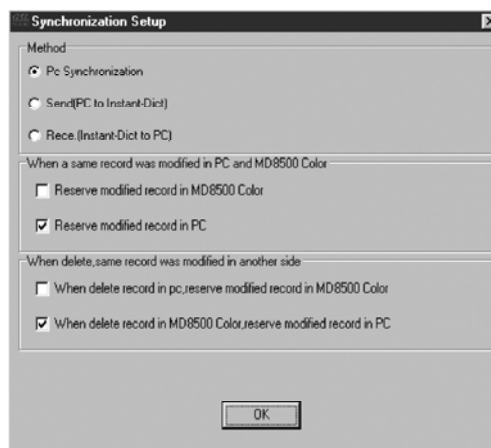
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B. Synchronization Setup

- a. Start PC Sync. program, or click “INSTANT-DICT PCSYNC” icon and choose “Open Main Window”, the following screen will appear:



- b. In “Options” menu of PC Sync. main window, choose “Synchronization Setup”, the following screen will appear:



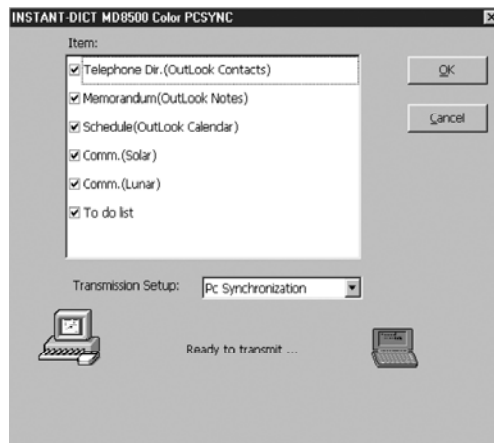
- c. After setting, click “OK” to confirm.

7.1.5 Synchronization

- A. Before synchronization, you should connect one terminal of the transmission cable to the data link jack of the main unit and the other end to the USB port of your PC.
- B. Run PCSync program and enter “PCSync” of “Tools” in the main unit. Choose “Communication” from “File” sub-menu of the program or tap

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the “Communication” icon directly in toolbar, the following screen will be shown on the PC:



- Note :
1. Regarding the setting, if “Send (PC to Instant-Dict)” is chosen, data in the computer will be added/replaced those in the electronic dictionary; if “Receive (Instant-Dict to PC)” is chosen, data in the electronic dictionary will be added/replaced those in the computer; if “PC Synchronization” is chosen, data in the electronic dictionary and your computer will be synchronized. As for the setting of conditions, please refer to Synchronization Setup.
 2. When transmitting or the removable disks are working, cutting off the power or plugging and pulling out the USB cable and SD/MMC card is not allowed, or else the main unit may not run normally. Any more, please don't press [Esc] during transmission.
 3. This program is designed to be used under Traditional Chinese environment. If this is operated under Simplified Chinese Windows, the Simplified Chinese filenames may not be displayed properly.
- C. The appearance of dialogue box “Completed transmission!” indicates that synchronization is completed.

7.1.6 Corresponding Table of INSTANT-DICT & OUTLOOK

The table shows the corresponding names used in INSTANT-DICT and Outlook in your PC.


CHAPTER 7 PC Sync. and Download Program

INSTANT-DICT	OUTLOOK
Telephone	Contacts
Memo	Notes
Schedule	Calendar

Note: You are strongly recommended to use Outlook97/2000.

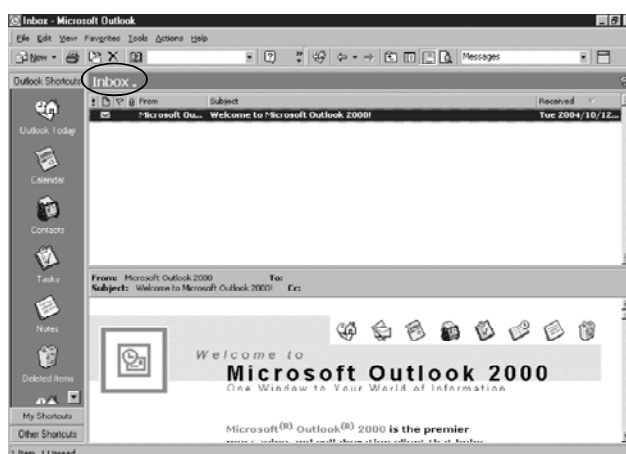
A. Telephone

a. Operation Procedures of the main unit

- Enter “Telephone Directory”, input data and save it.
- Click “INSTANT-DICT MD8500 Color PCSYNC” icon on the taskbar of your PC, and select “Open Main Window”, choose “Synchronization Setup” from “Items” menu, then select data handling method from “Synchronization Setup”.
- Click “Communication” icon in main window and click “Telephone”, then press  or touch [OK] to start it.

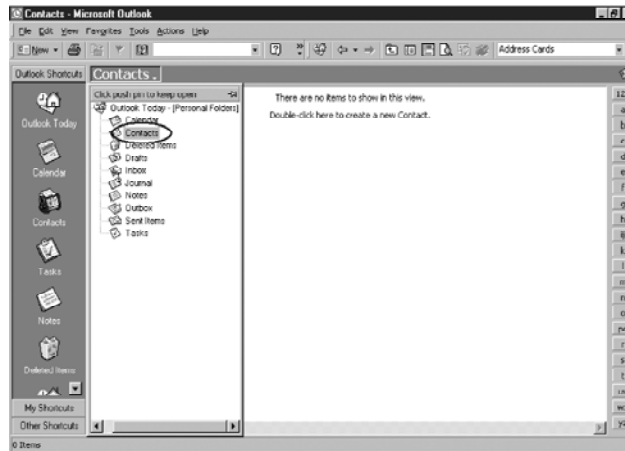
b. Corresponding Operations in Outlook

- Enter Outlook, and move the mouse to the place indicated as below, then left click the mouse.

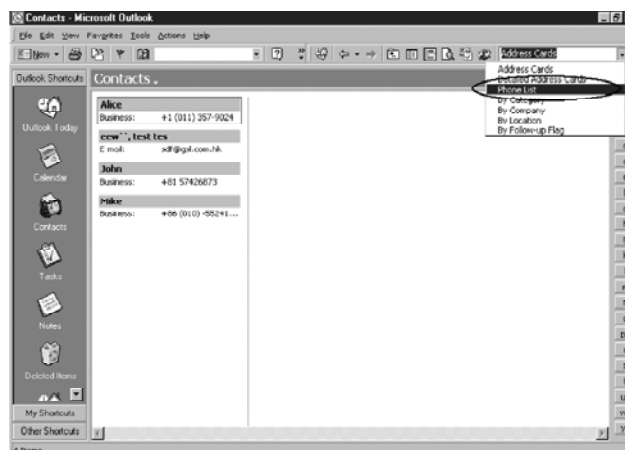


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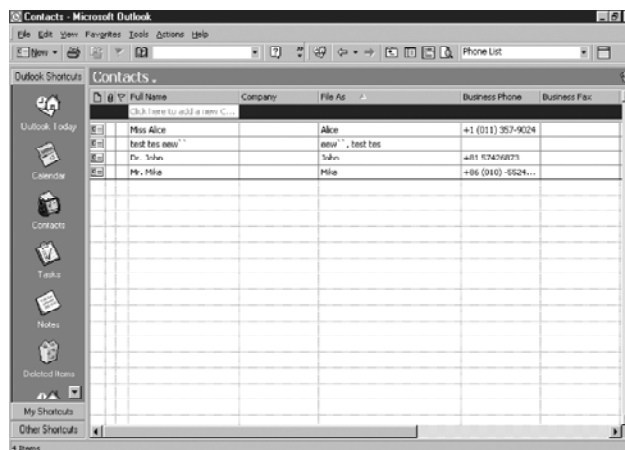
- Click “Contacts”.



- If you have transferred or inputted data before, click the pull-down arrow in the following screen, and choose “Phone List”.



- The following screen will then appear:



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— Double click a name, e.g. “Mike” to view its details.

c. The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

INSTANT-DICT	OUTLOOK
Name	Full Name
Category	File as
Email	E-mail
Mobile	Mobile
Pager	Pager
H. Tel	Home
H. Fax	Home Fax
H. Adr.	Home Address
Company	Company
Title	Job Title
D. Line	Business 2
Co. Tel	Business
Co. Fax	Business Fax
Co. Email	Business E-mail
Co. Adr.	Business Address
Notes	Notes

Note: 1.Data can be inputted or modified in either INSTANT-DICT or PC.

2.Data can be transferred “from PC to INSTANT-DICT” , “from INSTANT-DICT to PC” or by “Synchronization” .


3.Photo can’ t be transmitted here.

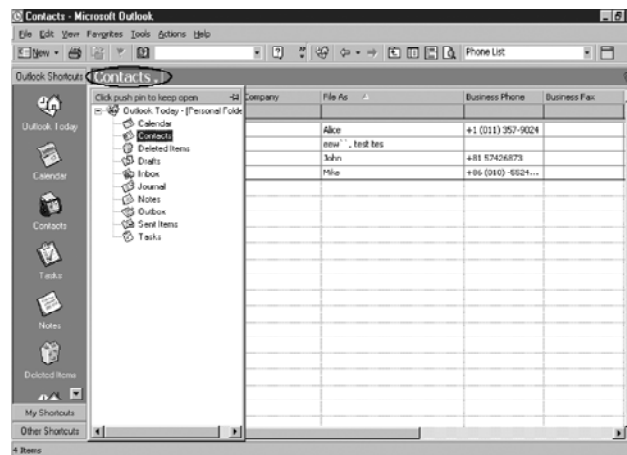
B. Memo

a. Operation Procedures of the main unit:

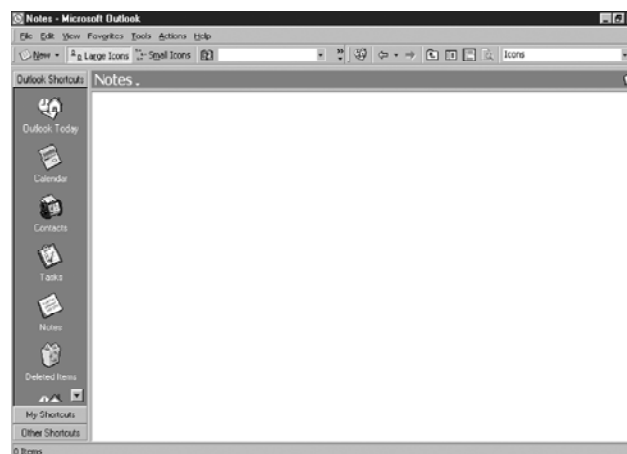
— Enter “Memo” , input data and save it.

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- Right click “INSTANT-DICT PCSYNC” icon on the taskbar of PC, and select “Open Main Window”, choose “Synchronization Setup” from “Items” menu then select data handling method from “Synchronization setup”.
 - Click “Communication” icon in main window and click “Memo”, then press  or touch [OK] to start it.
- b. Corresponding Operations in Outlook
- Enter Outlook, and move the mouse to the place indicated as follows, then left click the mouse.

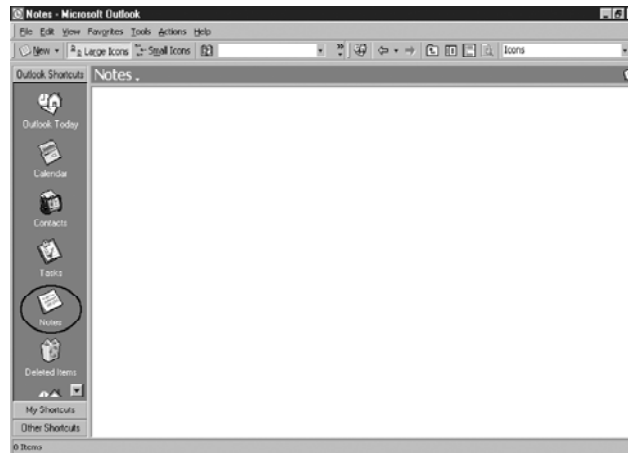


- Click “Notes”.

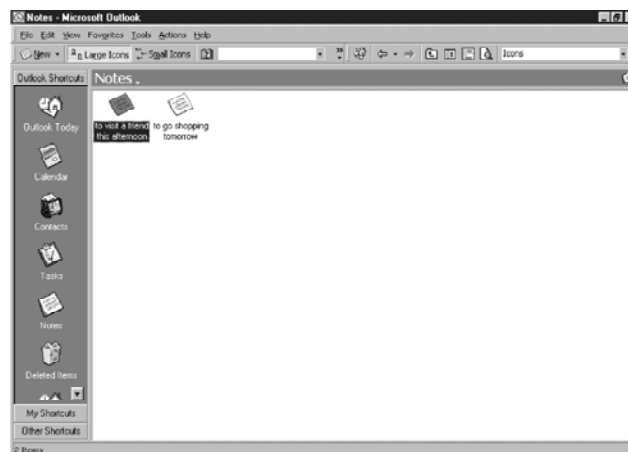


CHAPTER 7 PC Sync. and Download Program

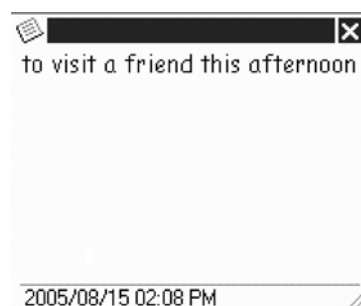
— Or click the icon on the left of the window as follows.



— If you have transferred or inputted data before, the following screen will appear:



— Open "Notes", the following screen will appear:




Note: 1. Data can be inputted or modified in either INSTANT-DICT or PC.
2. Data can be transferred "from PC to INSTANT-DICT", "from INSTANT-DICT to PC" or by "Synchronization".

CHAPTER 7 PC Sync. and Download Program

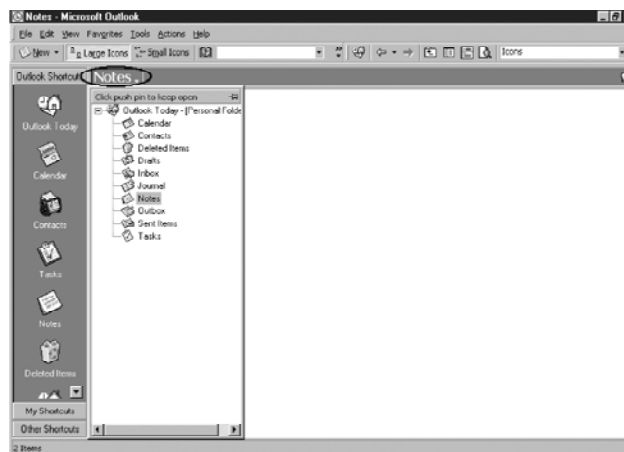
C. Schedule

a. Operation Procedures of the main unit

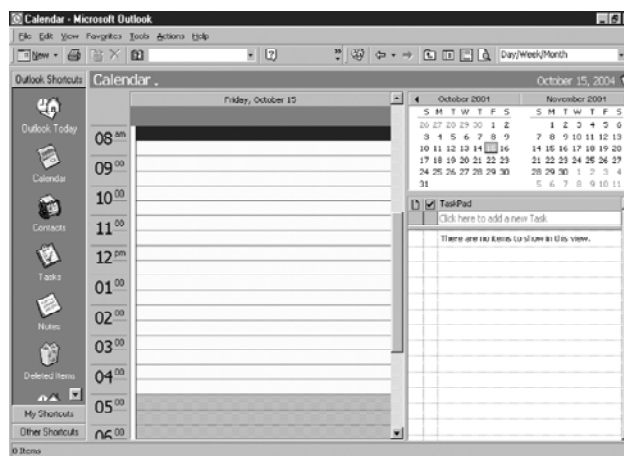
- Enter “Schedule”, input data and save it.
- Click “INSATANT-DICT PCSYNC” icon on the taskbar of PC, and select “Open Main Window”, choose “Synchronization Setup” from “Items” menu then select data handling method from “Synchronization Setup”.
- Click “Communication” icon in main window and click “Schedule”, then press  or click [OK] to start it.

b. Corresponding Operations in Outlook:

- Enter Outlook, and move the mouse to the place indicated as follows, then left click the mouse.

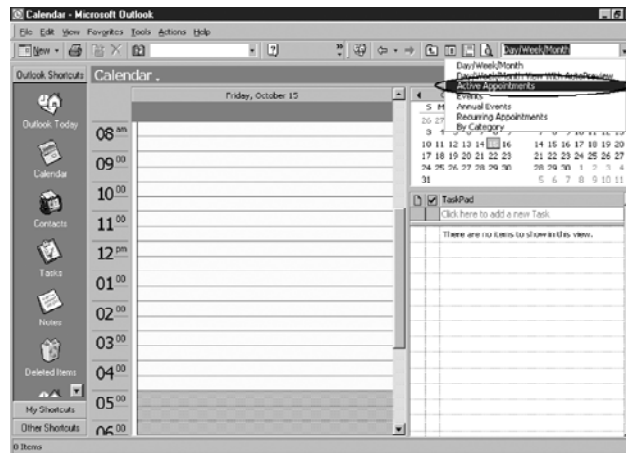


- Click “Calendar”

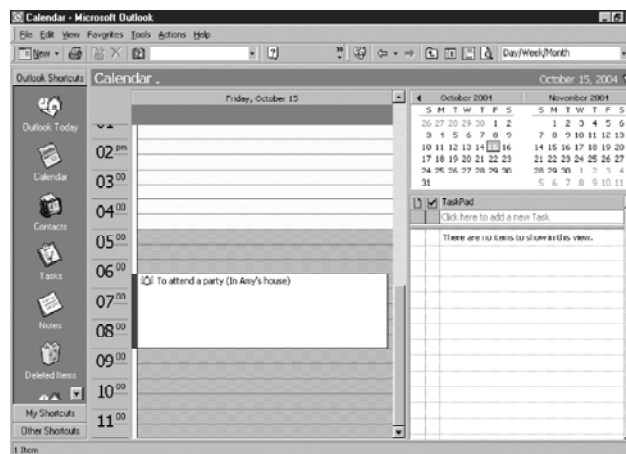


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- Select “Active appointments” as the following screen.



- If you have transferred or inputted data before, the following window will appear:



- Double click “To attend a party (in Amy’s house)” with the mouse to view its details.
- c. The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

INSTANT-DICT	OUTLOOK
Date	Start Date & Due Date
Time	Start Time & Due Time
Content	Notes Field

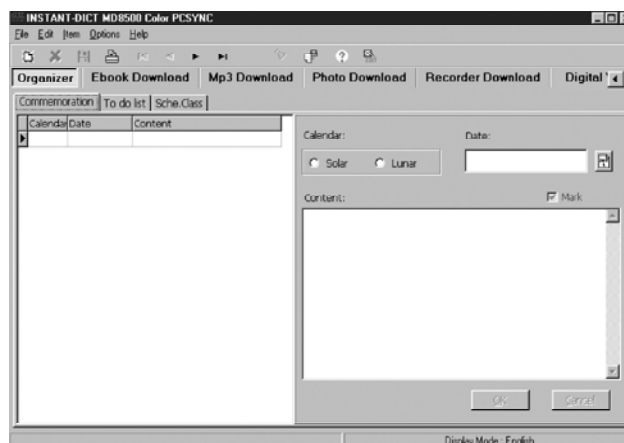
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- Note: 1. Data can be inputted or modified in either INSTANT-DICT or PC.
2. Data can be transferred “from PC to INSTANT-DICT”, “from INSTANT-DICT to PC” or by “Synchronization”.

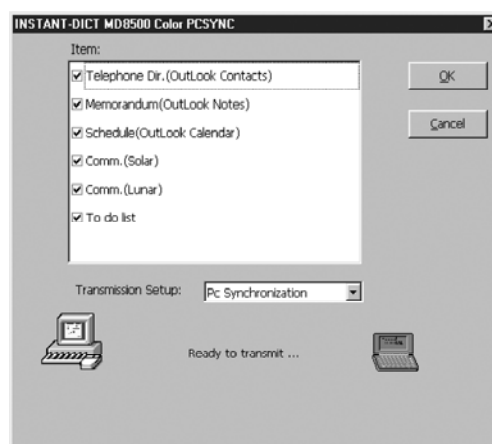
7.1.7 Operations in “Commemoration”, “To Do List” and “Schedule Class”

You can transmit data between the INSTANT-DICT and PC through the following operations, and update or backup the data of “Commemoration” “To Do List” and “Schedule Class” in the main unit.

- A. In PC Sync. program main window, click “Commemoration” icon, the following window will appear:



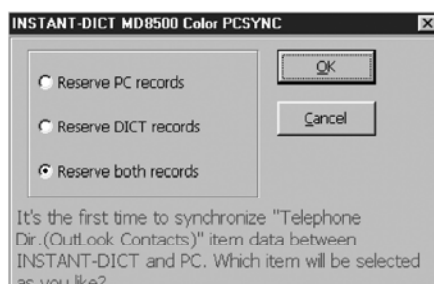
- a. Click  or choose “Communication” from “File” pull-down menu to set “Organizer” synchronization settings.




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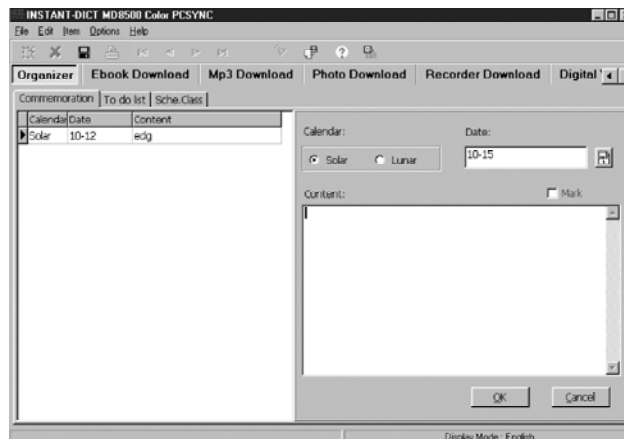
- b. After setting all the transfer parameters, please firstly follow below operations and then click “OK” to confirm.
 - i) Choose “PC Synchronization” of “Tools” in INSTANT-DICT.
 - ii) Click “OK” button of PC Sync. program to start connecting.
 - iii) If data is successfully transferred, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.


Note: 1. If a message asking you to input password during first time PC Synchronization, you must input the password to continue.
2. If it is the first time to transmit data between your computer and the electronic dictionary, the following screen will appear:



- B. Under the main window, click “File”, “Edit”, “Item”, “Options” and “Help” to view the pull-down items.
Click the related hot icons to carry out relevant functions.
Click the desired function to display the specific items and you can view, search, edit, add or delete the record.
- C. Take “Commemoration” as an example to introduce all the functions respectively.
 - a. New Record
Click  (or choose “New Record” in “File” menu) to enter the input screen as below:

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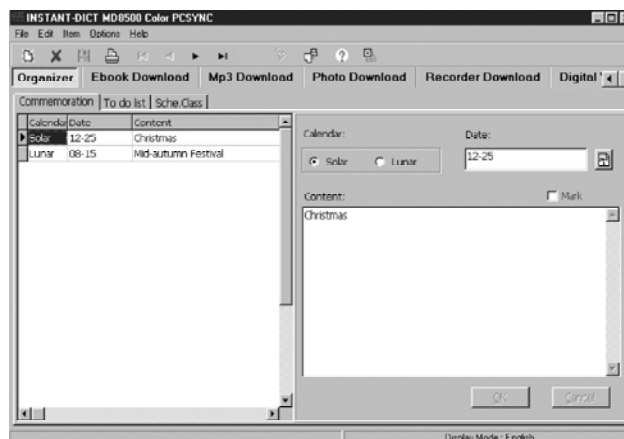


Press Tab key or click the desired field with the mouse directly. While inputting data, choose “Cancel” from “File” to cancel the new record; click  (or choose “Save Record” from “File”) to save the record.





Note: For “Schedule Class”: You can only backup it in your computer but cannot add any new record.

b. View Record


Click “Commemoration” from function list (or choose it from “Item” sub-menu) to enter the following screen (if any record exists):

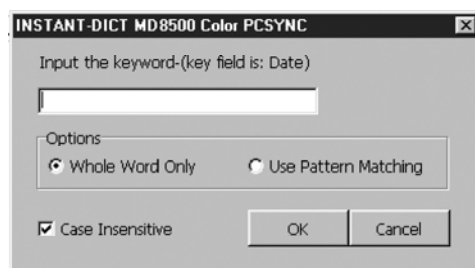


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Click   on the upper right part of the screen to view the first or the last record, or click   to view the previous or next record; click the scrollbar to view more contents.


c. Search Record

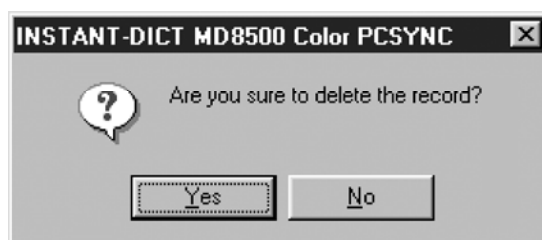
Click  (or choose “Search” from “Edit”) and the following screen will appear:



Input the date of the desired record, then click “OK” to start searching the record regarding to the input content. If any related record is found, the arrow will jump to the record. If the record you want to search does not exist, “Cannot find ‘xxx’” will appear. And you can choose “Whole Word Only” or “Use Pattern Matching” in “Options”.

d. Delete Record

Choose the desired record and click  on the screen (or choose “Delete Record” from “File”), the following dialogue box will appear :

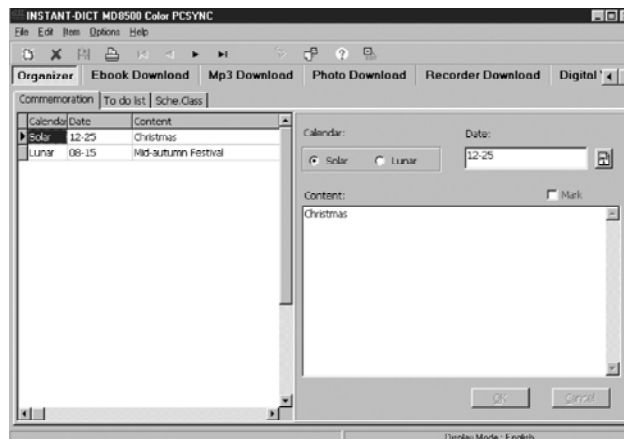



Click “Yes” to delete the chosen record, or click “No” to give up .

e. Edit Record

Choose the record you want to edit as follows:

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Press Tab key or click the desired items with the mouse directly; right click the mouse or click the options in “Edit” or press the relevant hot keys on the keyboard to carry out “Undo”, “Cut”, “Copy”, “Paste”, “Delete” or “Select All” functions; after editing, click  to save record.

f. Lock / Unlock Record


i) Lock Record

If user want to lock the desired record for secret, firstly click the “Mark” box to mark the record, then choose “Lock Record” in “Options”, after inputting password, click “OK”, the record will be locked and hidden.

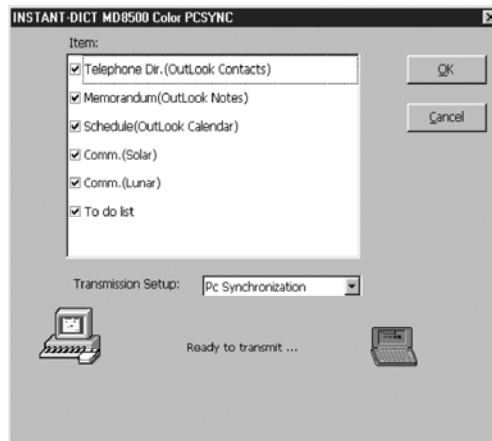
ii) Unlock Record

If password has been set in the electronic dictionary, then the locked records can't be viewed in the related functions in the computer after synchronization. You have to choose “Clear password” in “Options” and input the password, then click “OK” to view all locked records.

g. Communication

Click  (or choose “Communication” from “File”) and the following screen will appear:

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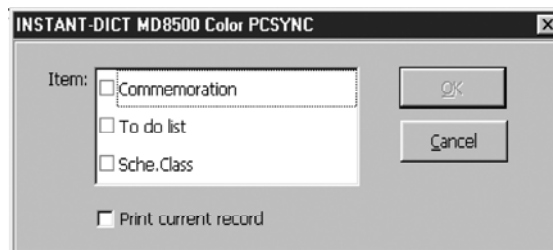
You can set the synchronization mode and items here. After setting, click “OK” to start synchronization.

h. Select Item

If you want to open the window of some item, click the item name from the main window or choose any function name from “Item”.

i. Print Setup

Click  (or choose “Print Report” from “File”) and the following screen will appear:



Choose the item you want to print and click “OK” to confirm. If “Print current record” is chosen, only the currently viewed record in the chosen item will be printed.

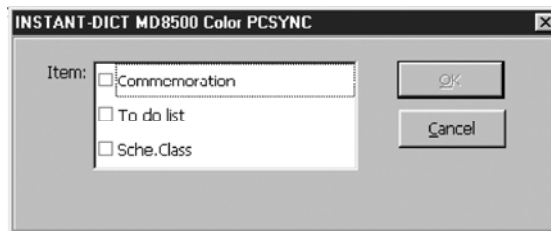
j. Backup and Restore Data

i) Backup Data

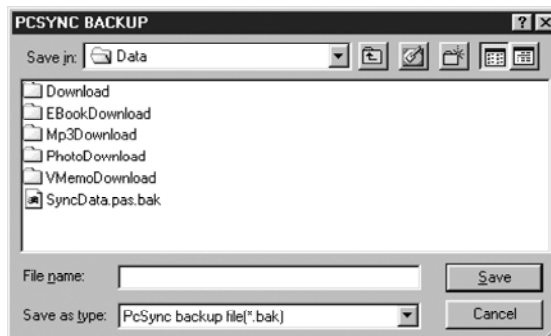
You can backup all the data in your computer for later reference.

Choose “Backup Data” from “Options” to backup the desired data.

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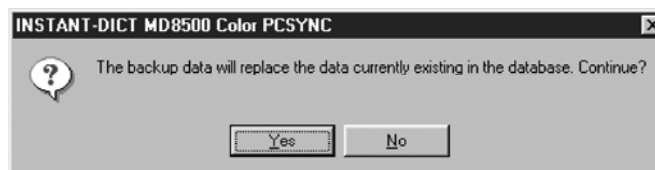
Choose the desired data and click “OK” .



Select the backup path and input a file name. Then click “Save” to start backup file. If backup is done successfully , a message “ Backup data successfully!” will appear.

ii) Restore Data

If you want to restore the backed-up data, choose “Restore Data” in “Options” to find out the file name or input the file name directly, then click “Open”, the following dialogue box will appear:

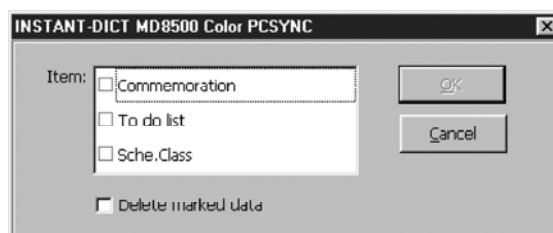


Click “Yes” , then the restored data will replace the current data. If the restoration is completed, a message “ Restore data successfully!” will appear.

k. Empty Data

Choose “Empty Data” from “Options” and the following screen will appear:

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Choose the desired item you want to empty then click “OK” , a dialogue box will appear, click “Yes” to empty all the data in the item. If “Delete Marked data” is selected and the password is set, then you should input the password before deleting the marked data.

l. View Help

Click  to view the instruction of PC Sync. program.





m. Exit Main Window

Click  to exit the main window of PCSYNC.


n. Functions of Hot Keys

Function Name	Hot Key
New	Ctrl + N
Save	Ctrl + S
Undo	Ctrl + Z
Cut	Ctrl + X
Copy	Ctrl + C
Paste	Ctrl + V
Search	Ctrl + F
Select All	Ctrl + A

o. Functions of the Icons in PCSYNC Main Window

Function Name	Icon
New	
Delete	
Save	
Print	

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First Record	
Previous Record	
Next Record	
Last Record	
Search	
Communication	
Help	
Exit	

There are two ways offered for downloading data. One way is to download data by operating in the main window of PC Sync. program. The other way is to download data by copying. Two removable disks will be built up when the PC and INSTANT-DICT are connected, and you can copy the data to the related folders in one of the removable disks directly. Please refer to the details for these two methods as below.

Note: Support Big5 code only.

Method One: Download various files such as Ebook, MP3, Photo, Recorder, Digital Video and Video Player by operating in the PC Sync. Main Window. The operation steps is as follows.

7.1.8 Operations in “Ebook Download”

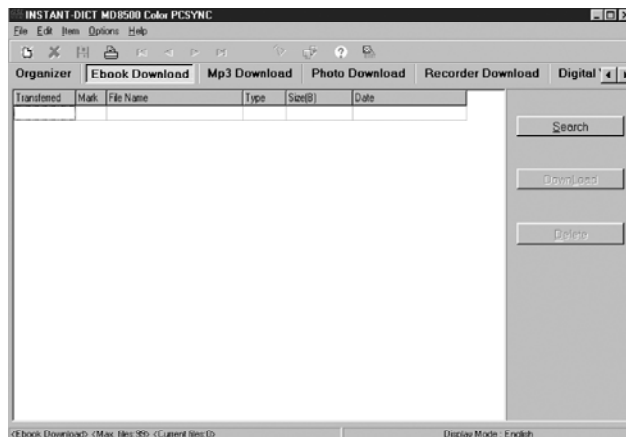
You can download ebooks to your electronic dictionary through the operations in “Ebook Download”.

The data can be downloaded both to the main unit and to SD or MMC External Card.

Note: If it is the first time for the electronic dictionary using SD card, the system will build up the desired files in the card automatically. So please cancel the card's protection function first, and keep the new added categories and files.

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- A. In Main Window, click “Ebook Download” button and the following screen will appear:

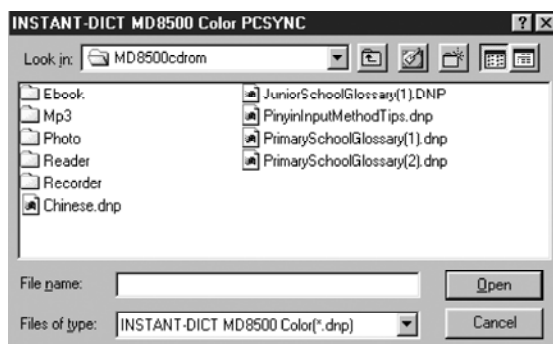


- On the left of the screen is file list, user can view the desired files and its attributes.
- Click “Search”, “Delete” or “Download” to add, delete or set transfer parameters respectively.

B. Functions of “Ebook Download”

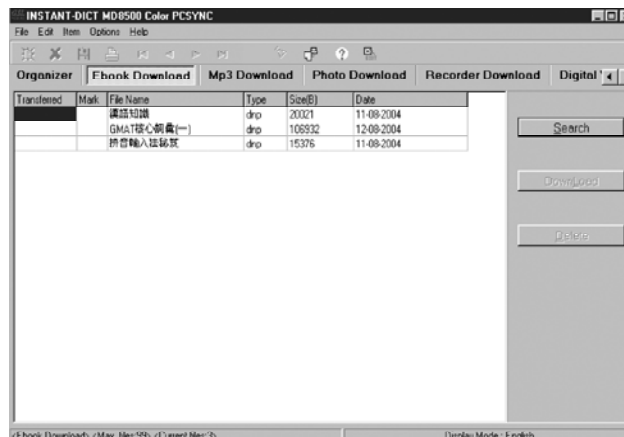
- Add File

Click “Search” and the following screen will appear:



Choose the file (*.dnp file) and click “Open (O)” to add the file to the file list. The name, size and download date of the file will be shown.

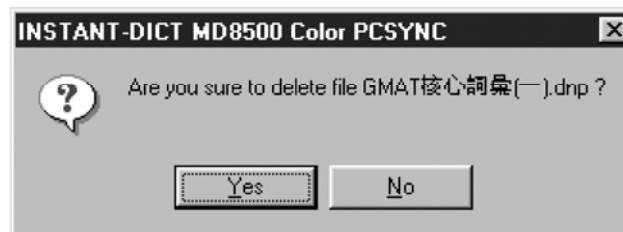
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Note: The files can be downloaded from our web site <http://www.instant-dict.com.hk> or from the Value-Added Software CD bundled with MD8500 main unit.

b. Delete File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to delete (more than one file can be selected), then click “Delete” button, the following screen will appear:

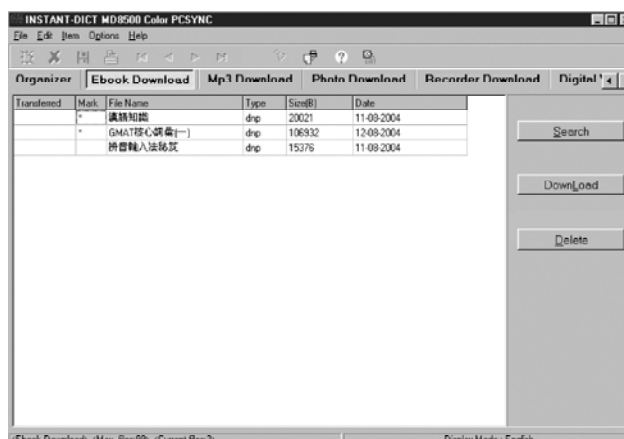


Click “Yes” or “No” respectively to delete the chosen file from the file list or give up.

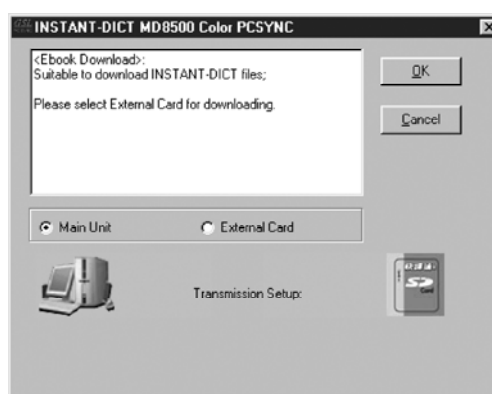
c. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection:

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Note: Before connection, enter “PC Synchronization” of “Tools” menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download.



- i) Click “Cancel” button in download program to stop the synchronization.
- ii) If data successfully transferred, your computer and electronic dictionary will show related information about successful transmission; otherwise they will show related information about unsuccessful transmission.

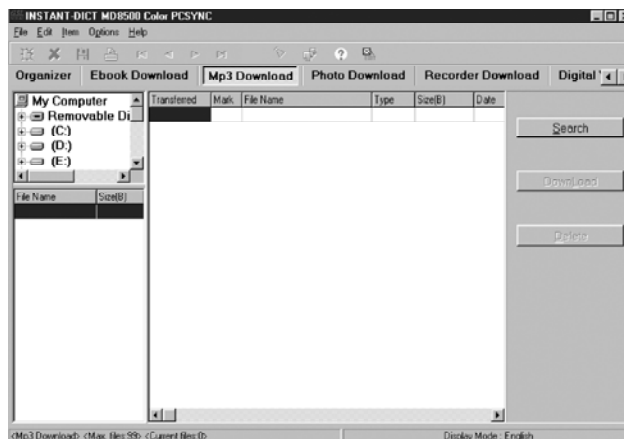
Note: After a file is downloaded, “Y” will be shown in the “Transferred” column.

7.1.9 Operations in “MP3 Download”

You can transfer the files to your electronic dictionary from the download files through operations in “MP3 Download” and enjoy the pleasure coming from MP3 music.

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- A. In download Main Window, click “MP3 Download” button and the following screen will appear:



- On the left of the screen is the column for you to look for the files, you can find the files in the computer and related data will be displayed below.
- On the right of the screen is the file list column, you can view the data of MP3 files you want to transfer.
- Click “Search”, “Delete” or “Download” buttons to add, delete files or set transfer parameters respectively.

B. Functions of “MP3 Download”

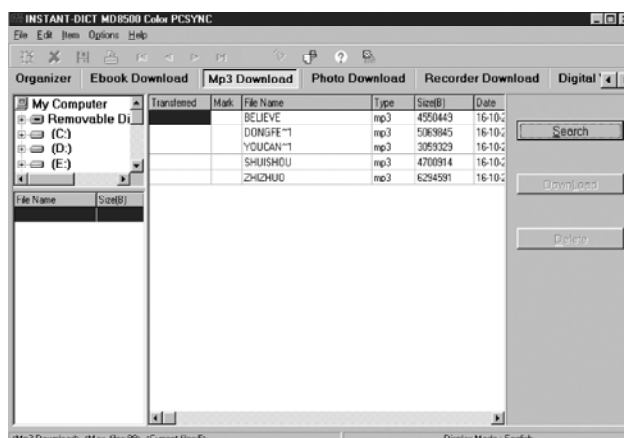
- a. Add File

Click “Search” and the following screen will appear:



Choose the file (*.mp3 file) and click “Open (O)” to add the file to the file list. The name, size and download date of the file will be shown.

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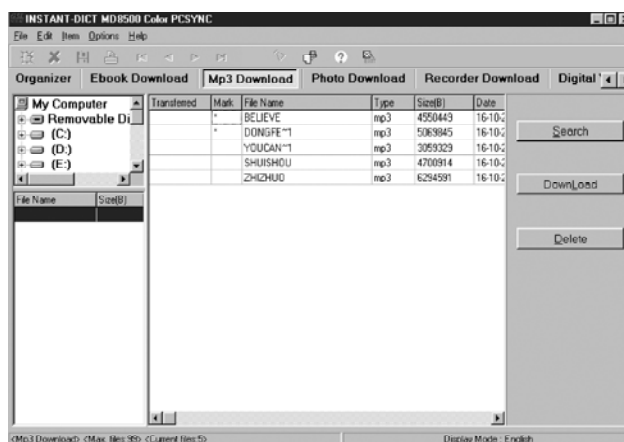


b. Delete File

— Please refer to the relevant part of “Ebook Download” for details.

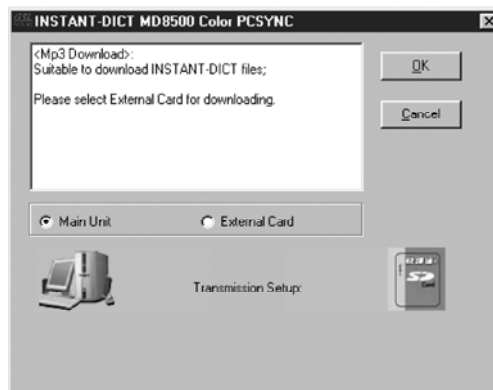
c. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection. You can also drag the file you want to download to the lower right side from MP3 file column of lower left side to add to download list directly.



Note: Before connection, enter “PC Synchronization” of “Tools” menu in the electronic dictionary, after connection, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download.

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- i) Click “Cancel” button in download program to stop the synchronization.
- ii) If data is transferred successfully , your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

Note: After a file is downloaded, “Y” will be shown in the “Transferred” column.

Cautions:

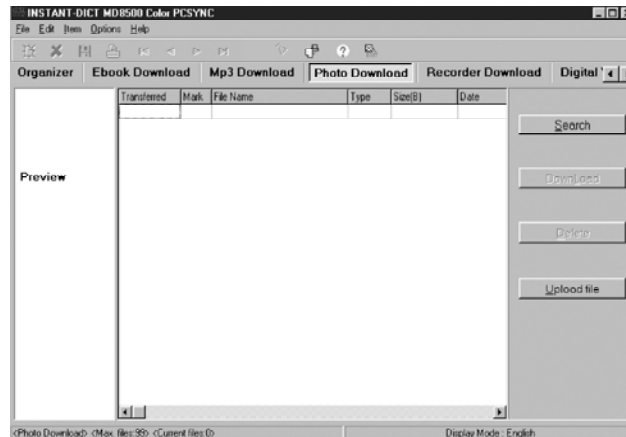
1. If the songs chosen cannot be broadcasted, please check the format of the songs to see if it is in MPEG1 (LayerIII) format and the bit rate is between 32kbps-192kbps.
2. There is no “Upload” function for MP3.
3. When download MP3 from the web, please pay attention to the limitation of copyright. We assume no responsibility for copyright dispute arising from download.

7.1.10 Operations in “Photo Download”

You can download the files to the electronic dictionary from photo download area or upload the files from your electronic dictionary to the computer through the operations in “Photo Download” .

- A. In download Main Window, click “Photo Download” button and the following screen will appear:

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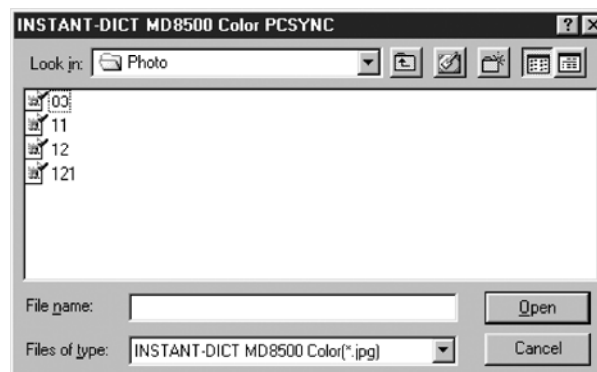


- a. You can preview the photo from “Preview” area on the left of the screen.
- b. On the right of the screen is the file list column, you can view the photo files for transferring.
- c. Click “Search”, “Delete” or “Download” buttons to add, delete files or set transfer parameters respectively.

B. Functions of “Photo Download”

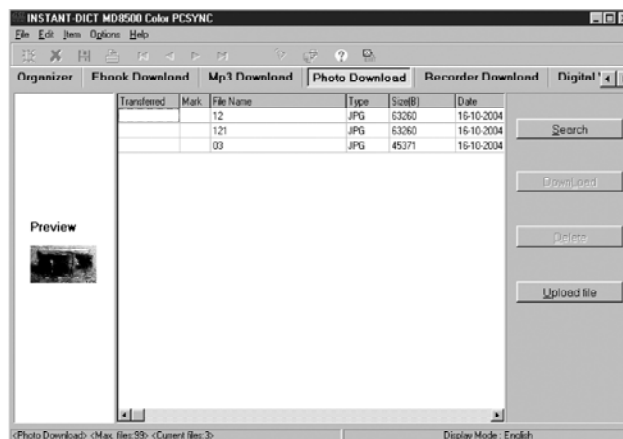
a. Add File

Click “Search” and the following screen will appear:



Choose the file (*.jpg or *.bmp file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown:

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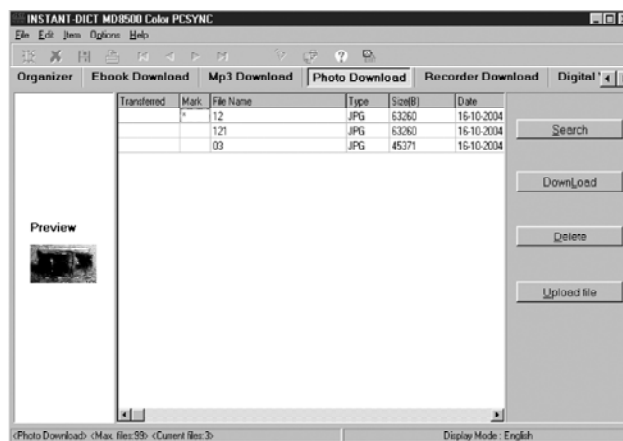


b. Delete File

— Please refer to the relevant part of “Ebook Download” for details.

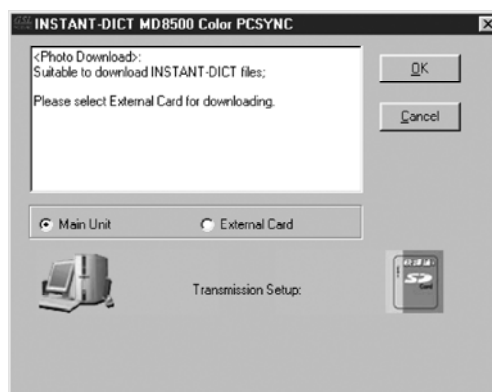
c. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection.



Note: Before connection, enter “PC Synchronization” of “Tools” menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download.

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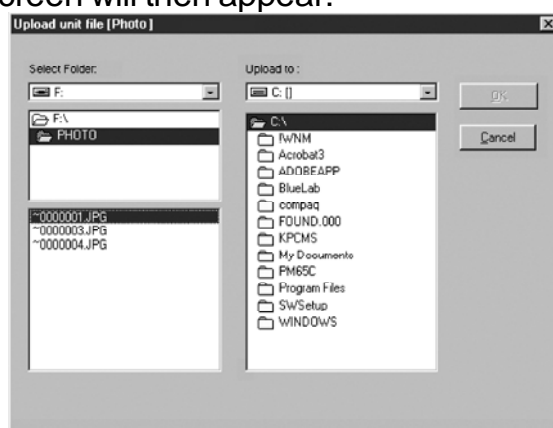


- i) Click “Cancel” button in download program to stop the synchronization.
- ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

Note: After a file is downloaded, “Y” will be shown in the “Transferred” column.

d. Upload File

Click “Upload file” in synchronization Main Window, and select “PC Synchronization” from Tools menu and click “Start” to upload files, the following screen will then appear:



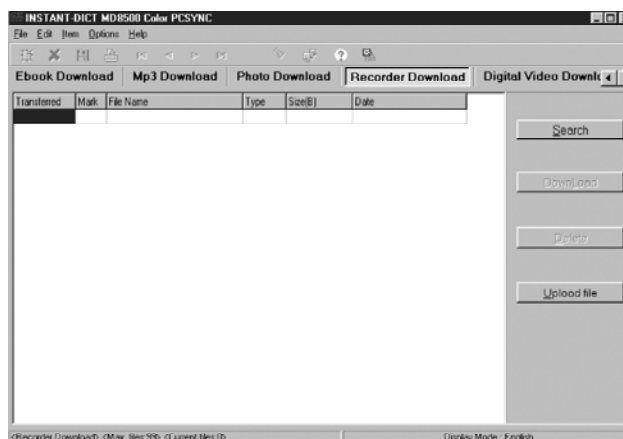
Choose the file(s) you want to upload (*.JPG file), then select the desired computer folder and click “OK”. If upload is done successfully, a pop-up message “Upload...successfully!” will appear. Click “OK” to confirm.

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7.1.11 Operations in “Recorder Download”

You can download the files to the electronic dictionary from recorder download area through the operations in “Recorder Download”.

- A. In download Main Window, click “Recorder Download” button and the following screen will appear:

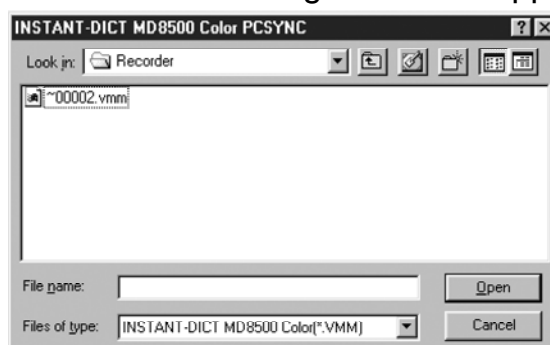


- In the file list area, you can view the file you want to transfer and its attributes.
- Click “Search”, “Delete”, “Download” or “Upload file” buttons to add, delete files or set transfer parameters respectively.

B. Functions of “Recorder Download”

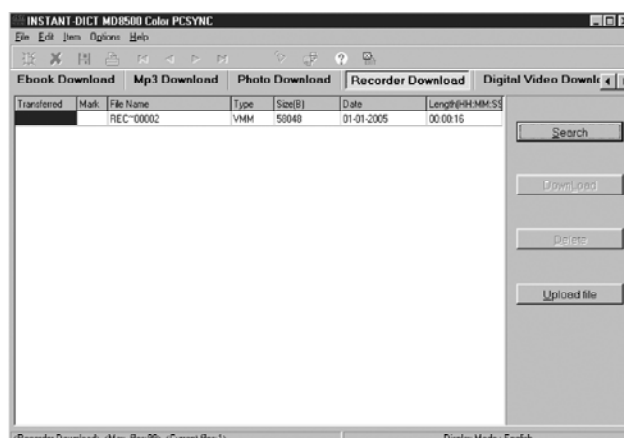
a. Add File

Click “Search” and the following screen will appear:



Choose the file (*.VMM file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown:

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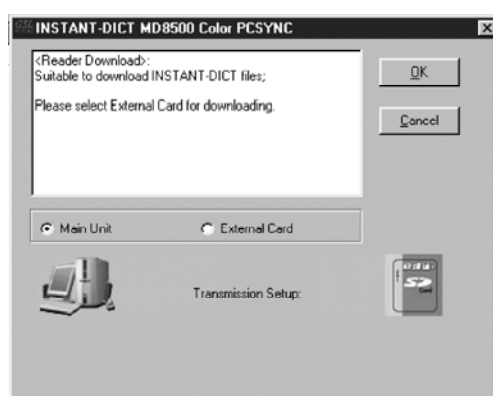
b. Delete File

— Please refer to the relevant part of “Ebook Download” for details.

c. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (More than one file can be selected.), then click “Download” button to start connection.

Note: Before connection, enter “PC Synchronization” of “Tools” menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download:



- i) Click “Cancel” button in download program to stop the synchronization.
- ii) If data is transferred successfully , your computer and electronic dictionary will show related information about successful transmission;

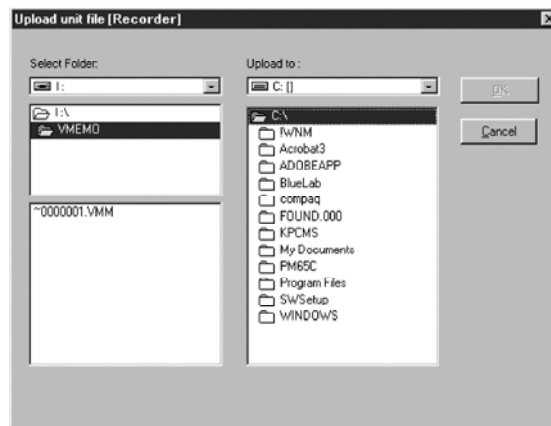
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otherwise the related information about unsuccessful transmission will be shown.

Note: After a file is downloaded, “Y” will be shown in the “Transferred” column.

d. Upload File

Firstly enter the “Recorder” in “Leisure” menu of the electronic dictionary to record, then click “Upload file” in synchronization Main Window, and select “PC Synchronization” from “Tools” menu and click “Start” to upload files, the following screen will then appear:



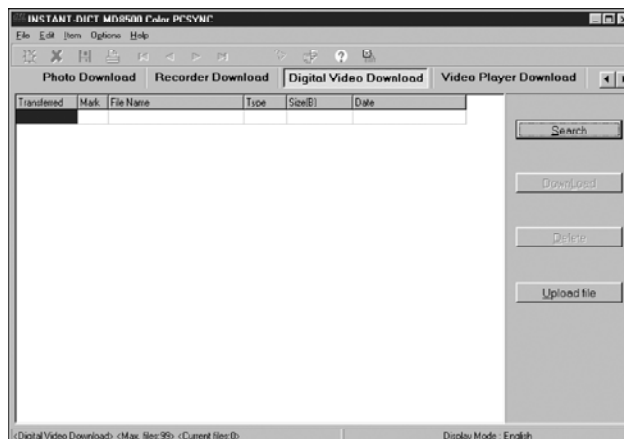
Choose the file(s) you want to upload (*.VMM file), then select the computer folder and click “OK”. If upload is done successfully, a pop-up message “Upload...successfully!” will appear. Click “OK” to confirm.

7.1.12 Operations in “Digital Video Download”

You can download the files to the electronic dictionary from recorder download area through the operations in “Digital Video Download”.

A. In download Main Window, click “Digital Video Download” button and the following screen will appear:

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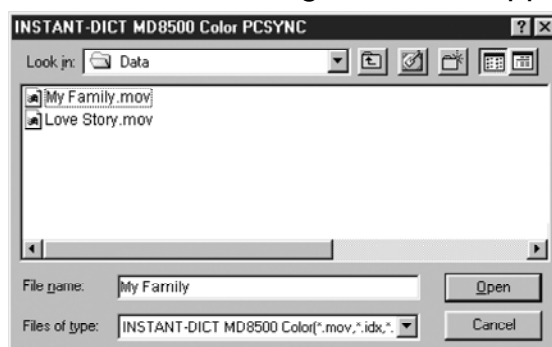


- a. In the file list area, you can view the file you want to transfer and its attributes.
- b. Click “Search”, “Delete”, “Download” or “Upload file” buttons to add, delete files or set transfer parameters respectively.

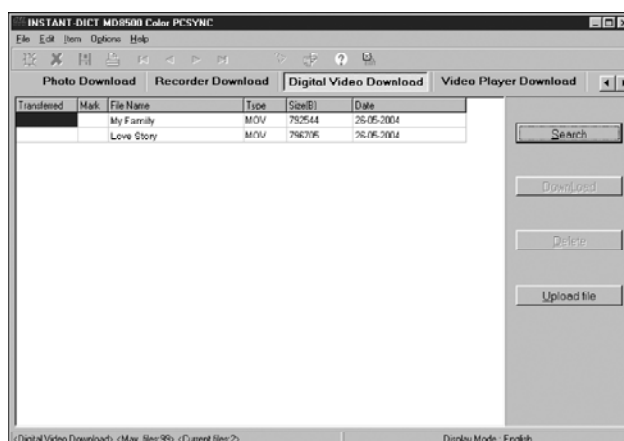
B. Functions of “Digital Video Download”

a. Add File

Click “Search” and the following screen will appear:



Choose the file (*.mov, *.idx, *.mvo file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown:



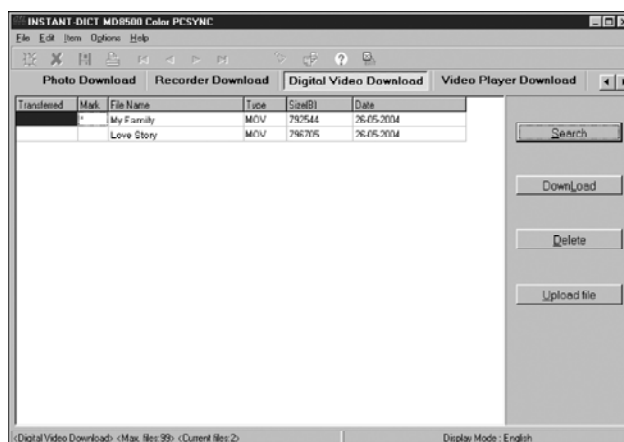
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b. Delete File

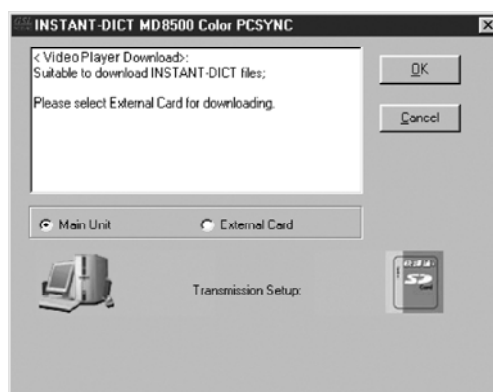
— Please refer to the relevant part of “Ebook Download” for details.

c. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (More than one file can be selected.), then click “Download” button to start connection.



Note: Before connection, enter “PC Synchronization” of “Tools” menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download:



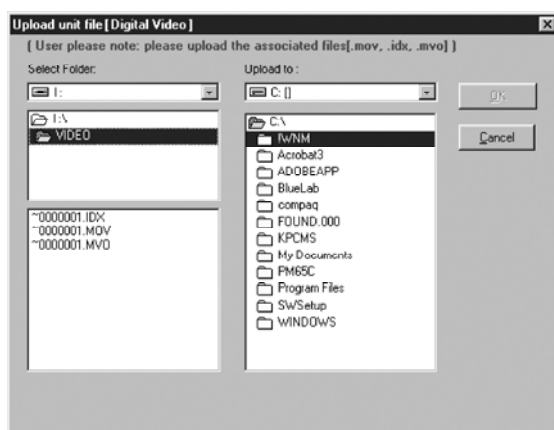
- Click “Cancel” button in download program to stop the synchronization.
- If data is transferred successfully , your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

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Note: After a file is downloaded, “Y” will be shown in the “Transferred” column.

d. Upload File

Click “Upload file” in synchronization Main Window, and enter the “PC Synchronization” of the electronic dictionary, then click “Start” to upload files, the following screen will then appear:



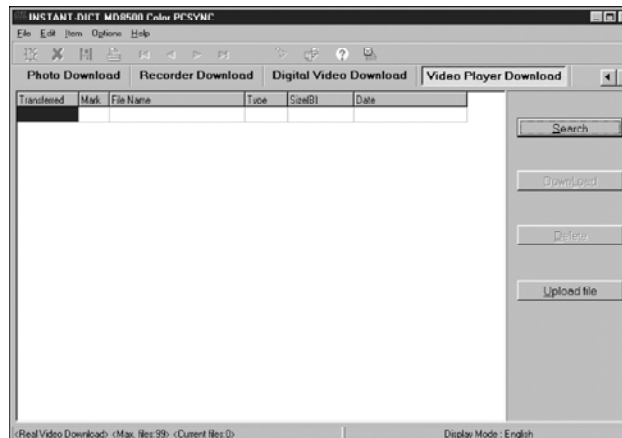
Note: When downloading or uploading, the *.mov file, *.idx file and *.mvo file should be selected at the same time. Then select the computer folder and click “OK”. If upload or download is done successfully, a pop-up message “Upload...successfully!” will appear. Click “OK” to confirm.

7.1.13 Operations in “Video Player Download”

You can download the text files to the electronic dictionary through the operations in “Video Player Download”.

A. In download Main Window, click “Video Player Download” button to view the following screen:

CHAPTER 7 PC Sync. and Download Program

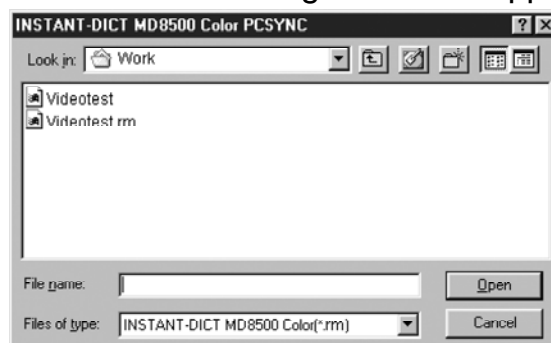


- a. In the file list area, you can view the file you want to transfer and its attributes.
- b. Click “Search”, “Delete”, “Download” or “Upload file” buttons to add, delete files or set transfer parameters respectively.

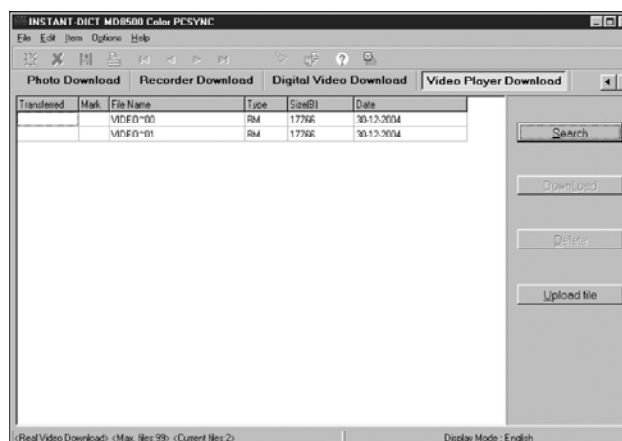
B. Functions of “Video Player Download”

a. Add File

Click “Search” and the following screen will appear:



Choose the file (*.rm file) and click “Open (O)” to add the file to the file list. The name, size and download date of the file will be shown:



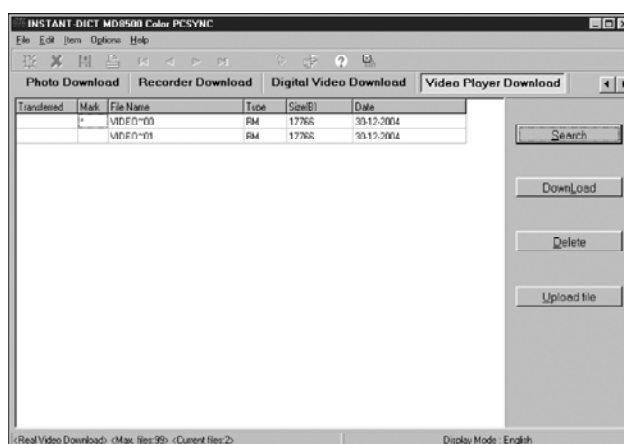
CHAPTER 7 PC Sync. and Download Program

b. Delete File

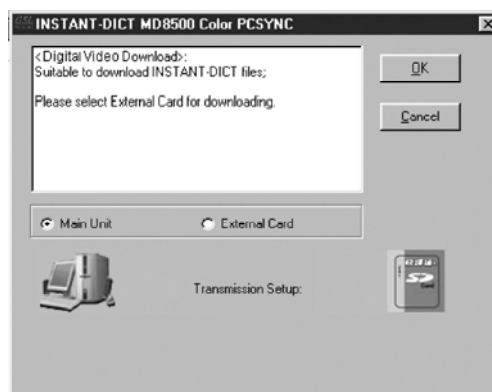
— Please refer to the relevant part of “Ebook Download” for details.

c. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection.



Note: Before connection, enter “PC Synchronization” of “Tools” menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download:



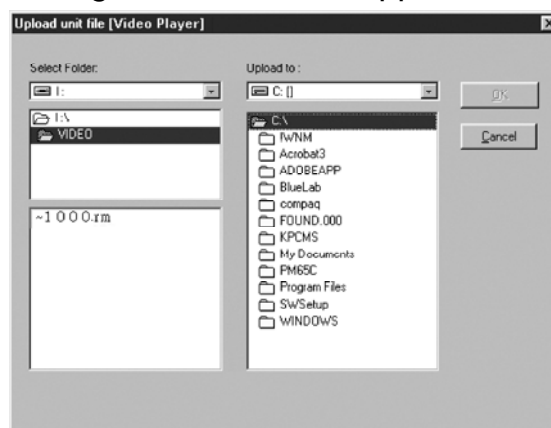
- i) Click “Cancel” button in download program to stop the synchronization.
- ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

CHAPTER 7 PC Sync. and Download Program

Note: After a file is downloaded, “Y” will be shown in the “Transferred” column.

d. Upload File

Click “Upload file” in synchronization Main Window, and enter “PC Synchronization” in Tools menu to click “Start” to start uploading files, the following screen will then appear:



Choose the file(s) you want to upload (*.rm file), then select the computer folder and click “OK”. If files are uploaded successfully, a pop-up message “Upload...successfully!” will appear. Click “OK” to confirm.

Method Two: After connecting the main unit and PC, you will find two removable disks in “My Computer”. You can download data by putting various files in one of the disk directly.

Note: Never try to format the removable disks in the PC as it will destroy the data in PC and affect its normal working. In Win2000, please remove removable disks first before pull out the USB cable.

7.1.14 Download

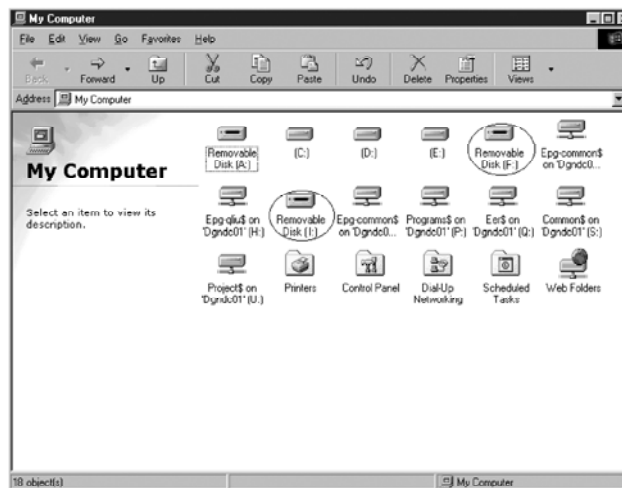
In the electronic dictionary, enter “PC Sync.” of “F5Tools”, then connect the electronic dictionary to the computer. In the computer, enter “My Computer”, you will find two new removable disks. e.g. the “Removable

CHAPTER 7 PC Sync. and Download Program

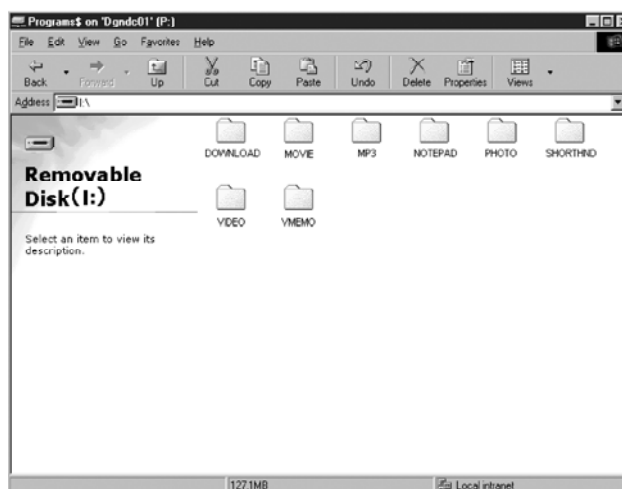
Disk F” and “Removable Disk I” as follow.

- A. One disk with program files can't be operated (e.g. Disk F). Another one (e.g. Disk I) is used to download ebooks from our website, all you need to do is to copy the files from other disks to the related folders in “Removable Disk I” directly.

(The names of these two disks will be different in different computer.)



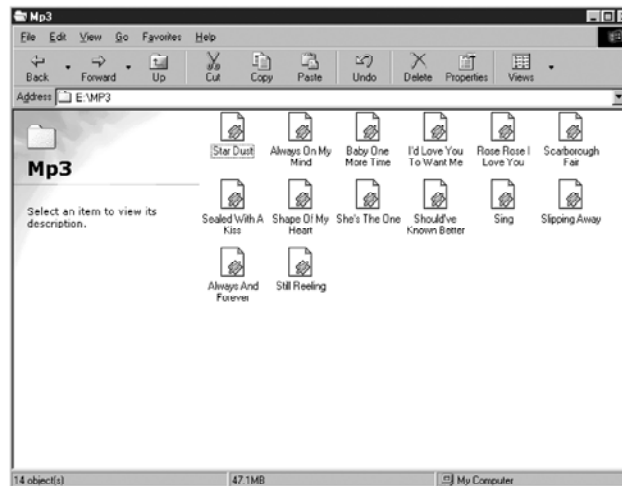
- B. In Disk I, all kinds of ebooks including Download, Movie, MP3, Notepad, Photo, Shorthand, Video, Vmemo are classified and put in the related folders. You can download the ebooks to the INSTANT-DICT by putting different files in the related folders directly as the following screen.



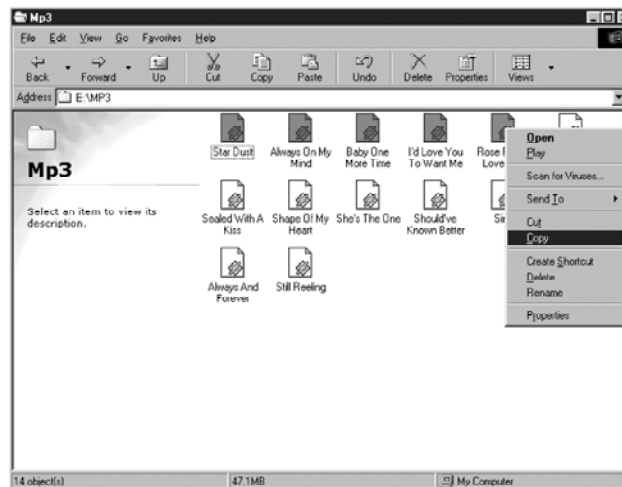
CHAPTER 7 PC Sync. and Download Program

Take MP3 as an example to introduce all the functions respectively.

- a. Download MP3 from our website and save to E:\MP3 as the following screen.

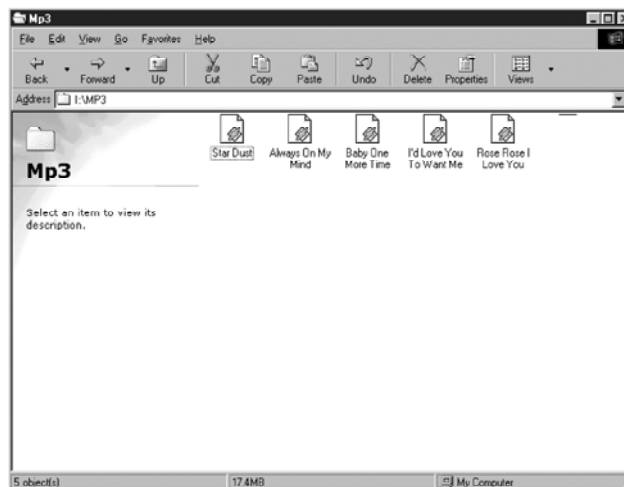


- b. Select the desired file and copy it, the screen is as follows.



- c. Enter "Removable Disk I" in "My computer", click the folder "MP3" to enter it, and paste the files here. The screen is as follows.

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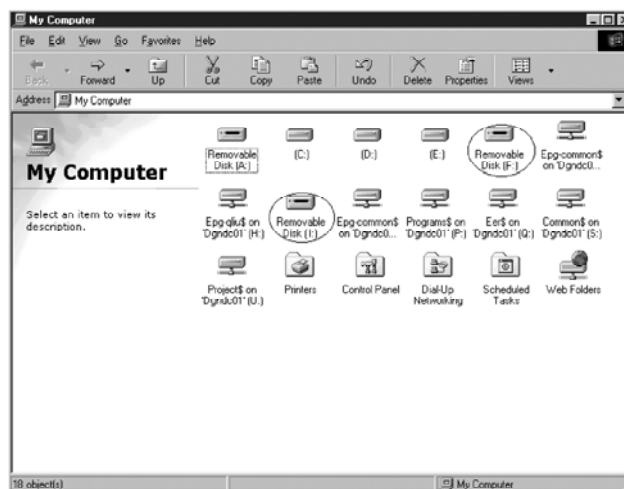


Note: The files can be downloaded from our website <http://www.instant-dict.com.hk> or from the Value-Added Software CD bundled with MD8500 main unit.

7.1.15 Upload

Data can be transferred not only from PC to INSTANT-DICT, but also from INSTANT-DICT to PC. The operations are as follow.

- A. Enter “PC Sync” of “F5 Tools”, then connect the electronic dictionary and computer. After that in the computer you will find two new added removable disk in “My Computer”. e.g. the “Removable Disk F” and “Removable Disk I” as follows.



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- B. Click “Removable Disk I” to enter it. Enter the relevant folder, e.g. “PHOTO”, select the desired files and copy it.



- C. Enter the other disk and paste the files on, e.g. paste the files on E:\PHOTO.



7.1.16 Delete

If you want to delete the files in INSTANT-DICT, connect the INSTANT-DICT to PC, then enter the desired folders in Computer, select the records you want to delete and click “Delete” to perform it. The data deleted in PC will appear in INSTANT-DICT too.

The operations of downloading, uploading and deleting data in DOWNLOAD, MOVIE, NOTEPAD, SHORTHND, VIDEO and VMEMO is the same as MP3 and PHOTO which are described above.

CHAPTER 7 PC Sync. and Download Program

7.1.17 Trouble-shooting

If the synchronization cannot be carried out, you can check the following notes:

- A. If there is sufficient power in the electronic dictionary;
- B. If the electronic dictionary and PC connection cable are correctly connected;
- C. Make sure that USB Driver has been installed. For details please refer to “1. Installation of PC Sync. and Download Programs”.
- D. Make sure that PC Sync. and Download programs are installed and started up. For details please refer to “1. Installation of PC Sync. and Download Programs” and “3. Start-up”.

7.1.18 Important

Thank you for using our PC Sync. and download software. Our company is dedicated to improving the software quality and releasing upgraded versions continuously. Therefore, some features in the User's Manual are subject to change without notice. If you require any product support, please contact our Customer Service Center.


CHAPTER 7 PC Sync. and Download Program

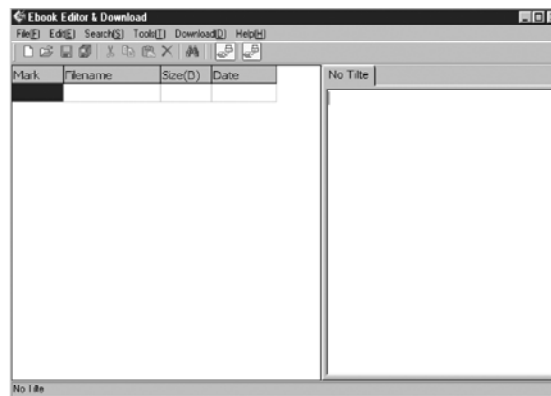
7.2 Ebook Editor and Download

You can open “Ebook Editor and Download” program only after the installation of MD8500 PC Sync. has been completed. The detailed operation is: Click “Start” button on Windows, select “\MD8500 PCSYNC\Ebook Editor and Download”, then you can open the main window of “Ebook Editor and Download” program.


7.2.1 Ebook Editor

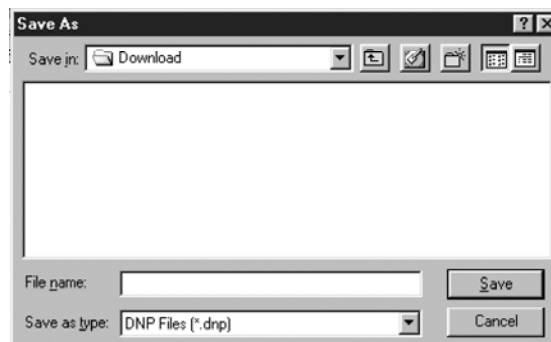
A. Add File

In the main window of “Ebook Editor and Download”, click  (or choose “New (N)” from “File (F)”), then there will be an input screen on the right of the main window:



Note: If there is no file in the main window, then it will be add-file screen after opening the main window.


Input the content and click  icon (or choose “Save (S)” from “File (F)”), the following screen will appear:

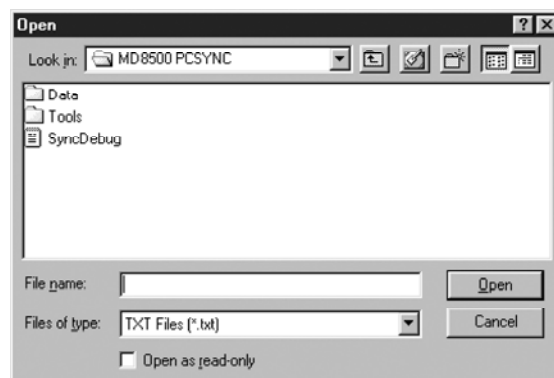


CHAPTER 7 PC Sync. and Download Program

Choose the desired folder, input a file name and choose a type, then click “Save” to confirm.

B. Open File

Click  icon (or choose “Open(O)” from “File(F)”) and the following screen will appear:

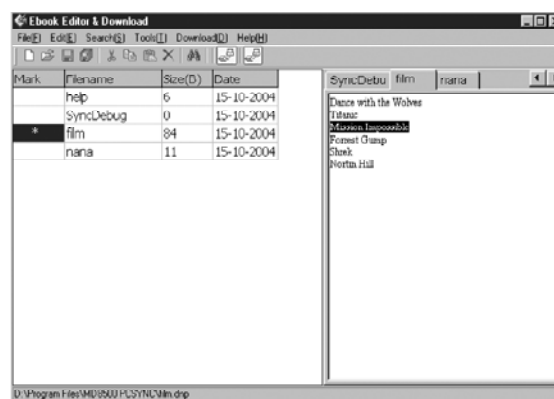


Select the file (*.txt or *.dnp file) you want to open and click “Open” to confirm.


C. Edit Record

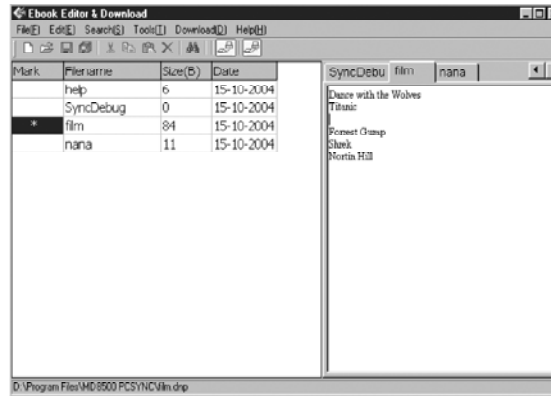
a. Cut and Paste


Choose part of the content from the edit window on the right of the main window as follows:

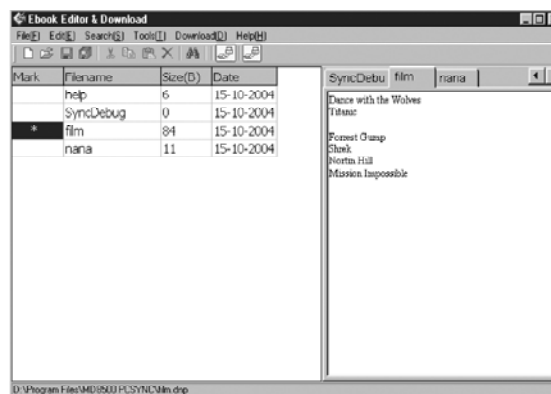


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
Click  icon (or choose “Cut (T)” from “Edit (E)”), then the selected content will be cut as follows:



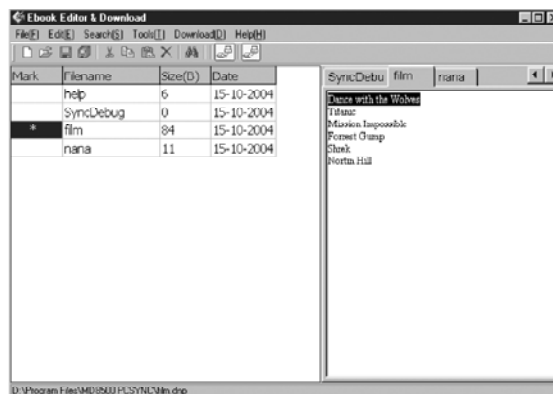
Click the place you want to paste the cut content in the edit window on the right of the main window, click  icon (or choose “Paste (P)” from “Edit (E)”), then the cut content will be pasted as follows:




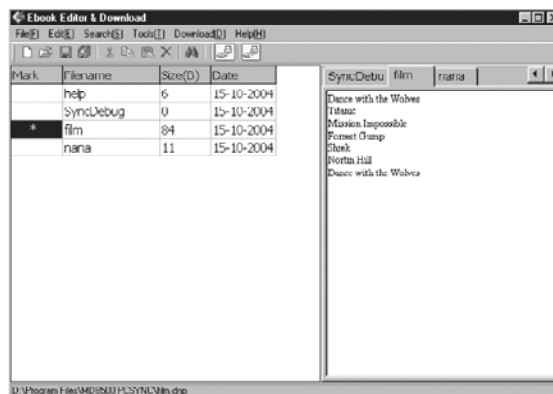
b. Copy and Paste

Choose part of the content from the edit window on the right of the main window and click  icon (or choose “Copy (C)” from “Edit (E)”), then the selected content will be copied as follows:

CHAPTER 7 PC Sync. and Download Program

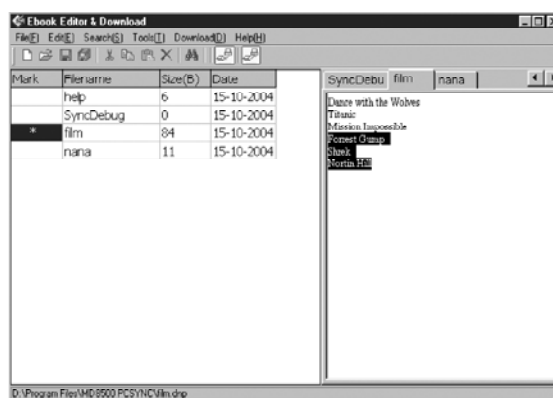


Click the place you want to paste the copied content in the edit window on the right of the main window, click  icon (or choose “Paste (P)” from “Edit (E)”), then the copied content will be pasted as follows:




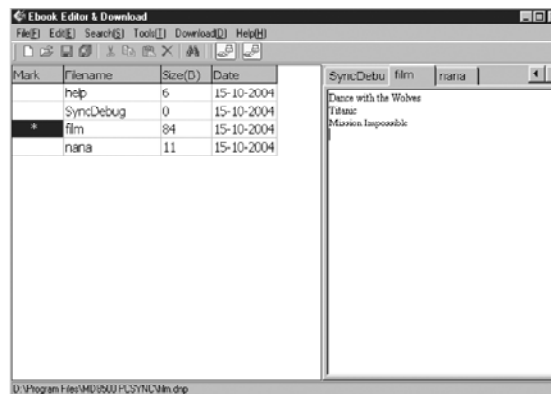
c. Delete

Choose part of the content from the edit window on the right of the main window as follows:



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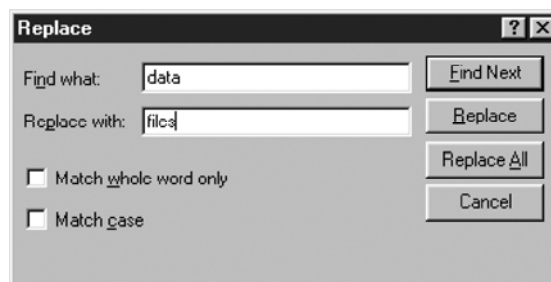
Click  icon, then the chosen content will be deleted as follows:



Note: You can also choose “Delete” from “Edit (E)”, then choose “Delete Selection” or “Delete Line” from “Delete” to carry out deletion.

d. Search and Replace

Open a file (e.g. Foreign Dictionary), choose “Replace (R)” from “Search (S)”, input the content of “Find what” and “Replace with” in the pop-up message as follows:




Click “Find Next”, if any data found, click “Replace”, then the found content will be replaced and the computer will scroll to find next target automatically till the end of the file. If the content you want to find does not exist, then a message “Sorry, string “” can’t be found.” will appear. You can choose “Replace All” to replace all the found content and choose “Match Whole Word Only” or “Match Case” for searching.

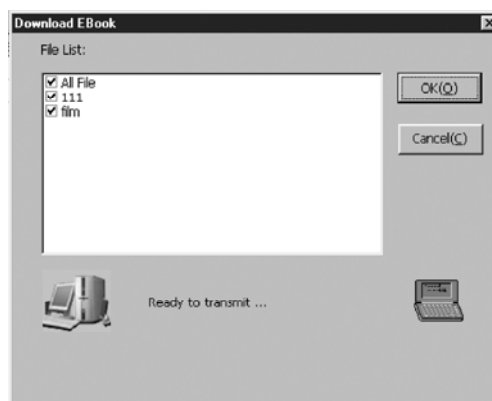
7.2.2 Download Program

A. Download File

Choose “Main Unit” or “Extended Card” (If choosing “Extended Card”

CHAPTER 7 PC Sync. and Download Program


you should insert SD or MMC card in the electronic dictionary) from “Download to” in “Download”, then click  icon (or choose “Download” from “Tools (T)”) and the following screen will appear:



Choose the file you want to download from “File List”, click “OK” to confirm. If the file is downloaded successfully, then the computer will show related information about successful download; otherwise, the related information about unsuccessful download will be shown.

Note: All the *.txt files will convert to *.dnp files automatically before downloading to the main unit.

B. Upload File

Firstly enter “PC Synchronization” in Tools menu of the electronic dictionary to click “Start”, then click  icon in the main window of “Ebook Editor and Download” to start uploading. Choose the file(s) you want to upload (*.dnp file), then select the computer folder and click “OK”. If the file is uploaded successfully, a pop-up message “Upload... successfully!” will appear. Click “OK” to confirm.









C. Functions of Hot Keys

Function Name	Hot Key
New	Ctrl + N
Open	Ctrl + O
Save	Ctrl + S

CHAPTER 7 PC Sync. and Download Program

Save All	Shift + Ctrl + S
Cut	Ctrl + X
Copy	Ctrl + C
Paste	Ctrl + V
Delete Line	Ctrl + Del
Undo	Ctrl + Z
Redo	Ctrl + Y
Select All	Ctrl + A
Search	Ctrl + F
Find Next	F3
Replace	Ctrl + H

D. Functions of the icons in Ebook Editor and Download Main Window:

Function Name	Icon
New	
Open	
Save	
Save All	
Cut	
Copy	
Paste	
Delete	
Search	
Download	
Upload	

CHAPTER 8 APPENDIX

8.1 Chart of Cangjie Input Method

哲理類			筆劃類			人體類			字形類		
日	𠂇		竹	ノ	𠂇	人	亻	𠂇	尸	𠂇	𠂇
	A		斜	H			O		側	S	
月	𠂇	𠂇	戈	𠂇	𠂇	心	𠂇	𠂇	𠂇	𠂇	𠂇
	B		點	I			P		並	T	
金	𠂇	𠂇	十	𠂇		手	𠂇	𠂇	山	𠂇	𠂇
	C		交	J			Q		仰	U	
木	𠂇	𠂇	大	𠂇	𠂇	口			女	𠂇	𠂇
	D		又	K			R		紐	V	
水	𠂇		中	𠂇	𠂇	難字	重字		田	𠂇	𠂇
彳	E		縱	L			X		方	W	
火	𠂇	𠂇	一	𠂇	𠂇	造字	片語		卜	𠂇	𠂇
灬	F		橫	M			Z		卜	Y	
土	𠂇		弓	𠂇	𠂇						
扌	G		鉤	N							

CHAPTER 8 APPENDIX

8.2 Radical Table for Difficult Radicals

亻	同	人	攴	同	攴	𠂇	同	目
𠂇	同	刀	𠂇	同	火	冰	同	水
巳	同	𠂇	𠂇	同	爪	冂	同	网
兀	同	尤	允	同	尤	步	同	歹
互	同	𠂇	王	同	玉	疋	同	疋
亅	同	心	𠂇	同	网	疋	同	疋
扌	同	手	𠂇	同	网	母	同	母
扌	同	水	𠂇	同	网	𠂇	同	羊
扌	同	犬	𠂇	同	肉	𠂇	同	𠂇
𠂇	同	邑	𠂇	同	艸			
𠂇	右	𠂇	𠂇	同	𠂇			
𠂇	左	𠂇	𠂇	同	𠂇			

CHAPTER 8 APPENDIX

8.3 Chart of WangMa-5 Input Method

區	位	代碼	字母	基本字根
1 橫 起 類	1	11	G	王圭一五夫丰丰丰
	2	12	F	土土干二十寸丰寸未甘雨
	3	13	D	大犬長三戊其古厂アナ石
	4	14	S	木木丁西西甫
	5	15	A	工二匚戈々丰七七七**廿廿廿
2 豎 起 類	1	21	H	目且丨トト上止止少声
	2	22	J	日曰曰曰 リリ早虫
	3	23	K	口川川川
	4	24	L	田口川甲車車四四四皿
	5	25	M	山由贝口门门门月
3 撇 起 類	1	31	T	禾ノ々々々々
	2	32	R	白厂夕斤丘气义丰手
	3	33	E	月目西夕用力豸豸毛伙氏氏日
	4	34	W	人亻八八八几几
	5	35	Q	金钅厂勺夕夕夕夕夕夕夕夕夕
4 捺 起 類	1	41	Y	言讠、讠文言一方圭
	2	42	U	立立立立立辛羊羊日六门丹广
	3	43	I	水氵水水水水水水水水水小
	4	44	O	火火火火火火火火火火火
	5	45	P	之之之之之之之之之之之
5 折 起 類	1	51	N	己己己己己乙巳巳巳巳心丰丰羽
	2	52	B	子子了了了了了耳耳耳耳也乃口皮
	3	53	V	女女女女女九艮艮艮艮日
	4	54	C	又又又又又巴丰马
	5	55	X	幺幺幺母母母母母弓七匕匕

CHAPTER 8 APPENDIX

8.4 Contrastive Chart between Pinyin and Zhuyin

1. Chart of Initial Consonant of a Chinese syllable

b ㄅ 玻	p ㄆ 坡	m ㄇ 摸	f ㄈ 佛	d ㄉ 得	t ㄊ 特	n ㄋ 訥	l ㄌ 勒
g ㄍ 哥	k ㄎ 科	h ㄏ 喝		j ㄐ 基	q ㄑ 欺	x ㄒ 希	
zh ㄓ 知	ch ㄔ 蚩	sh ㄕ 詩	r ㄖ 日	z ㄗ 資	c ㄘ 雌	s ㄙ 思	

2. Chart of Compound Vowel of a Chinese syllable

	i 一 衣	u ㄨ 烏	ü ㄩ 迂
a ㄚ 啊	ia 一ㄚ 呀	ua ㄨㄚ 蛙	
o ㄛ 喔		uo ㄨㄛ 窩	
e ㄜ 鵝	ie 一ㄝ 耶		üe ㄩㄝ 約
ai ㄞ 哀		uai ㄨㄞ 歪	
ei ㄟ 欸		uei ㄨㄟ 威	
ao ㄠ 熬	iao 一ㄠ 腰		
ou ㄡ 歐	iou 一ㄡ 憂		
an ㄢ 安	ian 一ㄢ 煙	uan ㄨㄢ 彎	üan ㄩㄢ 冤
en ㄣ 恩	in 一ㄣ 因	uen ㄨㄣ 溫	ün ㄩㄣ 暈
ang ㄤ 昂	iang 一ㄤ 央	uang ㄨㄤ 汪	
eng ㄥ 亨的韻母	ing 一ㄥ 英	ueng ㄨㄥ 翁	
ong (ㄨㄥ) 轟的韻母	iong ㄩㄥ 雍		

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The New Oxford English-Chinese Dictionary

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